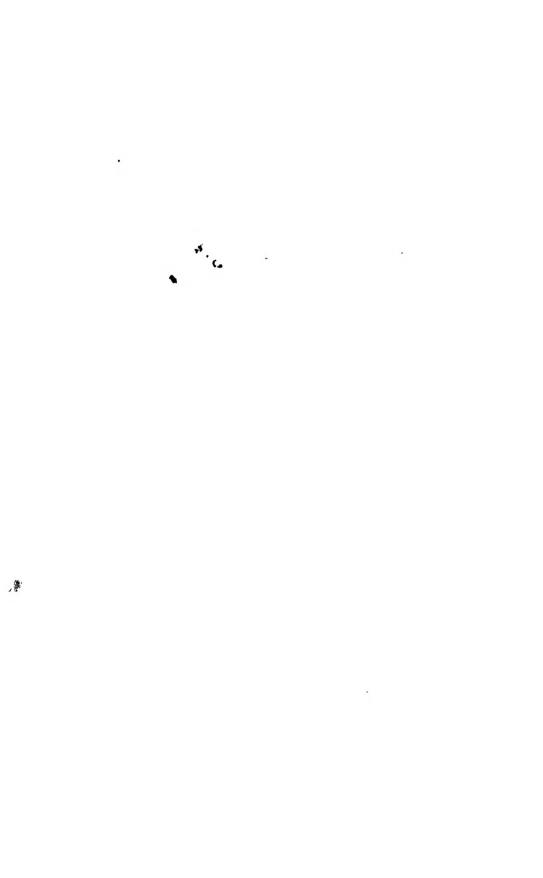
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LECTURES ON PATAÑJALI'S MAHĀBHĀSYA

VOL. I

(Ahnikas 1-3)

5723

VIDYĀRATNA P. S. SUBRAHMANYA SASTRI M.A., PH. D.,
Professor of Sanskrit, Annamalai University.

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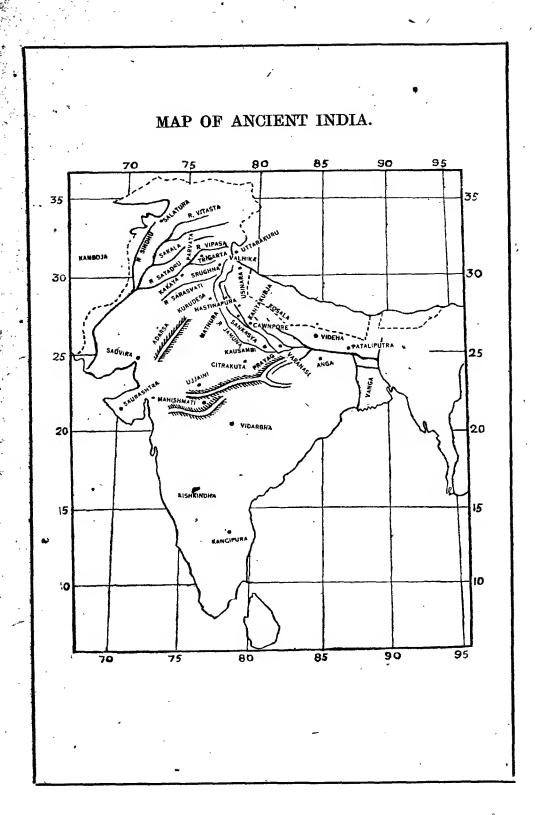
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जयत्वण्णामलैविश्वविद्यास्थानमिदं सदा । जयतात्सांस्कृती विद्या सदा सर्वैस्समादता ॥ जयत्वण्णामलैश्रेष्ठी राजासर्विरुदाङ्कितः । श्रेष्ठिराष्ट्रस्य राजासौ विद्यास्थानप्रपोषकः ॥



Tabular Statement showing the number of sūtras in each pāda of Aṣṭādhyāyī, the number of sūtras reviewed by Vārttikakāra or Vārttikakāras, Bhāṣyakara etc.

		••										
Adbyāya in Pāṇini's Aṣṭādbyāyī	No of Pada	No. of Sūtras	No. of sūtras with the vārttika of one Vārttikakāra and bhāsya	No. of sutras with the vartika of more than one Vartikakāra	No. of sutras wherein varttikas	No. of sūtras wherein vārttikas amend sūtras	No. of sūtras not deemed necessary by Vārttikakara	No. of sūtras with bhāṣya alonc	No. of sūtras not deemed necessary by Bhāṣyakāra	No. of sūtras wherein Bhāsyakāra defend Sūtrakara against Vārttikakāra	No. of āhnikas in	No. of sūtras review- ed in each pāda
I	i ii iii iv	75 73 93 110	52 40 31 31	5 1	47 36 17 27	4 2 15 4	6 2	18 14 10 24	2 7	1 1 2 1	2+7 3 2 4	7 67 54 42 55
11	i ii iii iv	72 38 73 85	27 20 29 31	3 1	. 17 15 13 17	10 5 19 15		19 6 11 11		1 6 2	$\begin{matrix} 3\\2\\3\\2\end{matrix}$	46 26, 43 43
·	i ii iii iv	150 188 176 117	69 53 49 19	. 4	43 25 19 17	30 30 30 2		16 7 9 10		1 - 5	6 3 2 1	89 62 58 29
IV	i ii iii iv	176 145 168 [44	65 35 34 12	. 1	36 17 24 6	30 18 11 6		21 20 6 7	3 1	6	4 2 2 1	87 55 41 19
∀ . ~	i ii iii iv	136 140 119 160	47 42 33 25	1	24 15 20 10	23 27 14 15	~	12 20 13 11	1	1	2 2 2 1	59 62 47 36
VI	i ii iii i v	223 199 139 175	93 33 47 56	. 1 . 1	54 21 15 32	40 12 32 25		28 5 18 13	2	3	6 2 3 4	122 38 65 70
VII	i ii iii iv	103 118 120 97	30 36 37 24	1	. 29 . 16 12	11 7 22 12		27 22 11 8		. 1	2 2 2 1	58 58 49 32
VIII	i ii iii iv	74 108 119 68	24 42 35 27	2	19 22 11 13	$\begin{array}{c} 7 \\ 20 \\ 24 \\ 15 \end{array}$		7 12 19 8	•	1 2	2 2 2 1	33 54 54 36
Total	32	3981	1228	26	709	537	8	43 5	16	36	85	1,689



BIBLIOGRABHY AND ABBREVIATIONS

Ŗgvēda

R. V.

Yajurvēda

Vājasanēyīsamhitā V.S.

Sāmavēda

Atharvavēda

A. V.

Satapatha—Brāhmaṇa

Muṇḍakōpaniṣad

Mahābhārata—Śāntiparvan.

Uttararāmāyaņa

U. R.

Bāudhāyana Dharmasūtra

B. D. Bödh. Dharma.

Bāudhāyana Grhyasūtra

Pāṇīni's Aṣṭādhyāyī P.

Pāṇinīya Śikṣā

Vyāḍi's Saṅgraha

Yāska's Nirukta

N.

Jāiminīvasūtra

Tāittirīya Prātiśākhya

Kātyāyana Prātiśākhya

Tolkāppiyam (Tamil)

Tirumurukārruppaţai (Tamil)

Gāutama's Nyāyabhāṣya

Mahābhāşya

M. B.

Chowkamba Edition

Keilhorn's Edition

Nirnayasagar Edition

Yögasütra

Manudharmaśāstra

M.

Sāmavēda Grhyapariśista

Bhartrhari's Pradīpikā

Do.

Vākyapadīya

Amarakōśa

Yuan Chwang's Travels in India by Thomas Watters

A record of the Buddhist religion by Itsing and translated by

Takakusu

Sphōtasiddhi by Mandana Miśra Vākyapatīya's Commentary by Punyarāja Śi. Śiśupālavadha Kāiyata's Pradīpa Annambhatta's Uddyōtana Sāyanācārya's Rgvēdabhāsya Sabdamanidarpana (Kannada) Siddhantakaumudi Manoramā. by Bhattoji Dikșit Sabdakanstubba Rāmabhadra Dīkṣit's Patañjalicarita Uddyöta by Nāgōjibhaṭṭa Laghumañjüşā Abhidhānacintāmaņi Śabdakalpadruma Panini and his place in Literature by T. Goldstrucker MacDonell's Vēdic Grammar M. V. G. Kātyāyaņa and Patañjali by Keilhorn Apte's Dictionary Indian Antiquary Vols. II and XLI Indian Historical Quarterly Vols. I & II New verses of Pāṇini by Krishnadeva Upādhyāya (ibid Vol. XIII) Geographical Dictionary by N. L. Dey The Structure of the Astadhyayi by Pawate Studies on Pāṇini's Grammar by Faddegon. Pāṇini and the Vēda by Paul Thieme

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Thieme and Pāṇini by Batakrishna Ghosh (ibid Vol. IV)

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FOREWORD

BY '

Mahāmahopādhyāya, Vidyāvācaspati, Daršanakalānidhi, Kulapati Sri S. KUPPUSWAMI SASTRIAR, M.A., I.E.S. (RETD.) Rtd. Professor of Sanskrit & Comparative Philology, Presidency College, Madras, retired Curator of the Government Oriental Manuscripts Library, Madras and retired Honorary Professor of Sanskrit and Dean of the Faculty of Oriental Studies in the Annamalai University.

My friend Dr. P. S. Subrahmanya Sastri, M. A., L. T., PH. D., has decided to confer upon me the pleasant and precious privilege of sponsoring, in a short foreword, these lectures in English on the first three āhnikas of Sri Mahābhāsua by Bhagavān Patañjali. In exercising this privilege, I am happy to say that Dr. Subrahmanya Sastri has had the good fortune of studying the Mahābhāsya under able teachers and has eagerly sought to acquire suitable opportunities for teaching the Mahābhāsya through the medium of Sanskrit as well as English to Siromani students and to undergraduates studying for the Sanskrit Honours examination of the Annamalai University. A modern belletrist of the Paramāikāntin type in English and Sanskrit would prefer Shakespeare and Kālidāsa to the whole of the British Empire if he were asked to choose between the Empire and the works of these great poets. In India, the Vāiyākarana tradition cherishes the oft-repeated saying महाभाष्यं वा पाठनीयम् महाराज्यं वा पालनीयम् . If a privilege - calculus, similar to the Ananda-calculus of the Taittirīyopanisad should be worked out by Vāiyākarana traditionists, they would give a scheme in which the opportunity to study and teach the Mahābhāsya is on a par with Supreme Sovereignty in a political sense. Remembering all this, Dr. Subrahmanya Sastri has happily chosen portions of the Mahābhāsya for

critical exposition through the medium of English in this work which is designed particularly to be of use to undergraduates studying for the Honours Degree examinations in Indian Universities. The exposition is critical and accurate as far as it goes and is lucid, easy and quite in conformity with traditional commentaries. A very useful and copious Introduction is prefixed to this work and Dr. Sastri has used and reviewed all the available material of importance in the writings of several modern scholars—Dr. Kielhorn, Dr. Bhandarkar, Dr. Max-Muller, Dr. Goldstucker, Dr. Faddegon, Dr. Thieme and Dr. Pawate.

This work, which is now being published by Dr. P. S. Subrahmanya Sastri, carries with it my prayerful wishes and hearty congratulations in the same way and to the same extent as many other works he has been producing and publishing of late in Sanskrit and in Tamil.

सरस्तती श्रुतिमहती महीयताम्

(Camp) Ganapatiagraharam, (via) Ayyampet, Tanjore Dt., S. I. Ry.

S. KUPPUSWAMI SASTRI 6—6—43.



अष्टाध्यायीप्रणेतारं दाक्षीपुत्रं सुपाणिनिम् । वाक्यकारं वररुचिं भाष्यकारं पतञ्जलिम् ॥ चोक्कनाथं मस्विवरं भाष्यरत्नावंलीकृतम् । वेक्कटाध्वरिणिरिशष्यं रामभद्रगुरुं वरम् ॥ नीलकण्ठं यतिवरं क्षेत्रपालिनवासिनम् । अद्वेतमार्गनिष्णातं शब्दशास्त्रमहोदिषम् ॥ वैद्यनाथं द्विजं मित्रं मरूर्ग्रामनिवासिनम् । शब्दशास्त्रप्रवक्तारं गीताद्यर्थप्रकाशकम् ॥ प्रणम्य तान् गुरून् सर्वान् प्रसन्नमनसाधुना । कुर्व आक्रलभारत्या महाभाष्यविमर्शनम् ॥



PREFACE

Pāṇini, Kātyāyana-Vararuci and Patañjali form the Munitrayam in Sanskrit Grammar.

PĀŅIŅI

Patañjali observes that Pāṇini was the son of Dākṣī, ¹ a great ancestor of the author of the Saṅgraha,² that Kāutsa was his pupil ³ and he was known even to children.⁴ He was recognised to be such a great grammarian as to receive the epithets ācārya, bhagavān and sukrt from great scholars like Kātyāyana⁵ and Patañjali.⁶ The word पद्यति 7 makes us infer that Patañjali considered him a ṛṣi. Yuan Chwang,

- 1 Cf. सर्वे सर्वपदादेशा दाक्षीपुत्रस्य पाणिनेः (M. B. under दाधा घ्वदाप् 1-1-20, and युष्मदस्मद्धां क्सोश् VII-1-27.)
- 2 Cf. 'शोभना खलु दाक्षायणेन सङ्ग्रहस्य कृतिः (M. B. under उभयप्राप्तौ कर्मणि 11-3-66.)
- _3 Cf. उपसेर्दिवान् कौत्सः पाणिनिम् (M. B. under भाषायां सदवसश्रुवः 1∐-2-108.)
- 4 Cf. आकुमारं यशः पाणिनेः (M. B. under आङ् मर्यादावचने 1-4-89.)
- 5 Cf. एकशेषनिर्देशाद्वा . . . भगवतः पाणिनेस्सिद्धम् (Vārttika under अ अ. VIII-4-68); आचार्याचारात् संज्ञासिद्धिः (id under बृद्धिरादैच् I-1-1.) बहुन्नीहिस्तरं शास्ति समासान्तविधेः सुकृत् (id under बहुन्नीही प्रकृत्या पूर्वपदम् VI-2-1.)
- 6 प्रमाणभूत आचार्यः . . . सूत्राणि प्रणयात स्म (M. B. under गृद्धिरादैच् I-1-1.) तद्गुणसंविज्ञानाद्भगवतः पाणिनेराचार्यस्य (id under एकाचो द्वे प्रथमस्य VII-1-1.) माङ्गलिक आचार्यः (id under गृद्धिरादैच् I-1-1 and भूवादर्भो धातवः I-3-1.)
- 7 परयति त्वाचार्यः (id under जनसनंखनां सञ्झलोः VI-4-42. etc.)

the Chinese traveller, also calls him so. I-tsing, another Chinese traveller, states thus:—"The sūtra is the foundation of all grammatical science... It contains 1000 ślokas² and is the work of Pāṇini... Children begin to learn the sūtra when they are eight years old and can repeat it in eight months time." Rāmabhadra Dīksita tells us that his father was a rṣi named Paṇī. Śabdakalpadruma says that Pāṇini was recognised by other names also, viz. Ahika, Śalankī, Pāṇina and Śalāturīya.

PĀŅINI'S BIRTH-PLACE.

Yuan Chwang, the commentator on Hēmacandra's Abhidhānacintāmani and most of the modern scholars consider Pāṇini to be a native of Śalātura, a village near modern. Attock in Gāndhāra. R. O. Franke thinks that he was born in the north (Śalātura), but had come to the east (Pātaliputra). The author of the Śabdakalpadruma, however, says that his forefathers belonged to Śalātura 6 and he

- 1' The rishi applied himself earnestly to selecting from the stock of words and formed an etymology of 1000 stanzas each of 32 words. (On Yuan Chwang's Travels in India by Thomas Watters I pp. 221 and 222. Words seem to be a wrong translation for syllables.)
- 2 Slokas refer to granthas with 32 syllables.
- 3 A record of the Buddhist religion by I-tsing p. 178 and translated by J. Takakusu.
- 4 पणीति कश्चिन्सुनिरस्ति पूर्वं स पाणिनं नाम कुमारमाप । स्वतुल्यनाम्ना तनयेन सोऽपि दाक्षीमुदूढां दृढमभ्यनन्दत् ॥ (Patañjalicarita 1-47.)
- 5 Pāṇini and the Veda by Dr. Paul Theime p. 76.
- 6 ं अथ पाणिनौ ।

शालातुरीयदाक्षेयौ ॥ (अभिधानचिन्तामणौ)

गान्धारप्रदेशिवशेषशलातुरप्रामजातत्वादेवास्य तथा नाम इति अभिधानचिन्तामिणिटीकायाम् । तुदीशलातुर . . . (IV-3-94) स्त्रात् अभिजनार्थे एव छण् प्रत्ययः । अतः स्पष्टतः सलातुरप्रदेशः पौणिनेः पूर्वपुरुषाणां वासस्थानमित्येव अवगम्यते न तु तस्येति (शब्दकल्पद्वमे) अथ निवासाभिजनयोः को विशेषः ? निवासो नाम यत्र सम्प्रत्युष्यते । अभिजनो नाम यत्र पूर्वेश्वितम् (M. B. under S. IV-3-90.)

was not born there. If so, we have to determine his birth-place. Jāimini and Bhartrhari state that Yyākarana is a smrti written by śistas.1 Ācārya Pāṇini was considered a śista by Patanjali and his followers. Śistas, 2 according to Patañjali, are those brāhmanas who resided in Aryāvarta bounded on the north by the Himalayas, on the south by Pāriyātra (a portion of the Vindhyas), on the east by Kālakavana (near Rajmahal hills in Bengal) and on the west by Adarśa (Aravalli hills) 3 and who were proficient in some śāstra, full of contentment, free from avarice, possessing high character and doing their duty without expecting any reward therefor—धर्माभिनिवादीनः. Therefore it may not be wrong if we consider him to have lived in Aryāvarta. His mention of the eastern country in sūtras like एक प्राचां देशे (I-1-75), प्राचां नगरान्ते (VII-3-24), and of the northern country in sūtras like उदीच्यत्रामाच बह्वचोऽन्तोदात्तात . (IV-2-109), and his reference to the opinion of the eastern and northern schools in sūtras like शोणात्प्राचाम् (IV-4-43), मातरिपतरौ उदीचाम (VI-3-32) may be taken as sufficient clue to his having lived in the madhyadēśa whose boundary is, according to Manudharmaśāstra, the Himalayas on the north; the Vindhyas on the south, Prayag or Allahabad on the

- 1 साधुत्वज्ञानविषया सेषा व्याकरणस्मृतिः ।
 अविच्छेदेन शिष्टानामिदं स्मृतिनिबन्धनम् ॥ (वाक्यपदीये 1-143.)
- 2 के पुनः शिष्टाः ? . . . एवं तर्हि निवासतस्त्राचारतरत्त्र । स नाचार आर्यावर्ते एव । कः पुनरार्यावर्तः ? । प्रागादर्शात् प्रत्यकालकवनात् दक्षिणेन हिमवन्तम् उत्तरेण पारियात्रम् । एतस्मिन्नार्यावर्ते निवासे ये ब्राह्मणाः कुम्भीधान्या अलोलुपा अगृह्ममाणकारणाः किंचिदन्तरेण कस्याश्चिद् विद्यायाः पारङ्गतास्तत्रभवन्तः शिष्टाः . . शिष्टपरिज्ञानार्था अष्टाप्यायी M. B. under S. पृषोदरादीनि यथोपदिष्टम् (VI-3-109) Adarśa = Aravalli mountains:; कालकवनः Rajmahal hills; Pāriyātra = West part of Vindhya (Geographical Dictionary by N. L. Dey.)
- 3 The same idea is mentioned in Bāudhāyana Dharma sūtra I-1-2-10.

east and Vinasana or the plains at Ad-badri where the river Sarasvatī disappears on the west.1 The eastern country referred to by him may denote the countries situated southeast of the Śarāvatī and may consist of the Kasi, Kosala: Vidarbha and Magadha² and the northern country may denote those situated north-west thereof.3 The Śarāvatī is identified by Wilford with Banganga which passes through the district of Budaon in Rohilkand.4 In Madhyadēśa, he may have lived as near Vipāśa or the Beas as possible as he enjoins the pratyaya ver to the names of the wells north of her.5 Most of the countries like Kuru Pancāla and cities like Uśīnara mentioned by him in the sūtras are nearer madhyadēśa than the eastern and northern countries though some are nearer the northern country. The names of most of the characters found in the Mahābhārata are mentioned in the Astādhyāyī 6 and the place of accent in the word महाभारत is stated in the sūtra महान् वीहि ... भारत ... प्रवृद्धेषु Kāuśāmbī, the birth-place of Kātyāyana, the (VI-2-38). Vārttikakāra and Prayāg, the abode of the sage Bharadvāja, and probably of the Vārttikakāras who went by the name of Bhāradvājīyas are in the Madhydēśa, the probable abode of the Sūtrakāra. It has already been said that Śalātura was the residence of his forefathers and he seems to have

हिमबद्धिन्थ्ययोर्मध्यं यत्प्राग्विनशनाद्ि ।
 प्रत्यगेव प्रयागाच मध्यदेशः प्रकीर्तितः ॥ (Manu. II-21)

² लोकोऽयं भारतं वर्षे शरावत्यास्तु योऽवधेः । देशः प्राग्दक्षिणः प्राच्यः उदीच्यः पश्चिमोत्तरः ॥ (Amarakōśa)

^{3 &}amp; 4 Geographical Dictionary by N. L. Dey.

⁵ उदक् च विपाशः

^{6 ...} अम्बेडम्बालेडिम्बिके (VI-1-118), वासुदेवार्जुनाभ्यां बुन् (IV-3-98), भीमादयो-अपादाने (III-4-74), द्रेाणपर्वत ... (IV-1-103), कुरुनादिभ्यो ण्यः (IV-1-172), साल्वेयगान्धारिभ्यां च (IV-1-169), पारार्यारीलालिभ्यां मिख्रुनटसूत्रयोः (4-3-110).

some knowledge of the places from Śalātura to Madhyadēśa at least the places mentioned by him—Takṣaśila, Bāhīka, Kēkaya, Trigarta Parvata tec.

IS PĀŅINI'S AṢŢĀDHYĀYĪ A COMPILATION OR AN ORIGINAL WORK?

"Pānini was not the inventor of the Grammatical system preserved in his work, though he improved the system of his predecessors, made his own additions to it... He availed himself of the technical terms of the older grammarians." 6

"Pānini got handed down to him as Upadeśa from his ācāryas a book of sūtras which conformed to the paribhāṣas now found in the Aṣtd., with the Dhātupāṭha and the gaṇa-pāṭha as companion volumes to that book of sūtras. The book of sūtras, Panini found, was incomplete and inadequate as a manual of Sanskrit grammar. So he proceeded to enlarge it mainly by incorporating with it sūtras borrowed from grammatical works belonging to schools of grammar other than his own; ... by framing, wherever necessary, fresh sūtras of his own and adding them to it" " "In the Aṣṭd. itself only those sūtras can be definitely ascribed to Panini which, though they do not go against the Paribhāṣās found in the Aṣṭd., yet can be shown to be additions by Panini by the three tests of mandūkaplutī, the angestalatas-satas form only a

¹ सिन्धुतक्षशिलाविभ्यो णत्रौ (IV-3-93).

² वाहीकप्रामेभ्यश्च (IV-2-117).

³ केकथमित्रयुप्रलयानां यादेरियः (VII-3-2).

⁴ भर्गात् त्रैगर्ते (IV-1-111).

⁵ The word Parvata in the satras आयुषजीविभ्यक्छः (IV-3-91) पर्वत पर्वताच (IV-2-143) may refer to the country. (Geographical Dictionary by N. L. Dey.)

⁶ Panini and his place in Literature by T. Goldstucker p. 88.

⁷ The structure of the Ashtadhyayi by I. S. Pawate p. 114.

ble minority in the Asid. Then why call the Asid. m of grammar the Pāṇinīya at all? Why? Because—swer Patañjali and Vamana and Jayāditya—it is पाणिनिना कम्, न तु कृतम्—Paspaśā तेन प्रोक्तम् IV-III-101... यंतेन कम् न च तेन कृतम्."

AND THE REAL PROPERTY OF THE PARTY OF THE PA

Pawate took पाणिनिना प्रोक्तम् पाणिनीयम् found in Paspasa long with the bhāṣya under the sūtra तेन प्रोक्तम् and came to the conclusion that Pāṇini is more a Pravaktr? than the author of the Aṣṭādhyāyī. But, Patañjali has conclusively roved from the use of the words प्रणयति सा, प्रयुक्क, करोति, कियन्ते, कृतिः, कर्ता, पठितम्, शास्ति, आह etc. in the following quotations that Pāṇini is not a mere Pravaktr but also the author. माणभूत आचार्यो दर्भपवित्रपाणिः शुचावकाशे प्राक्षमुख उपविदय महता प्रकृति स्वाणि प्रणयति सा (M. B. under वृद्धिरादेच् 1-1-1).

माङ्गिक आचार्यो महतः शास्त्रीघस्य मङ्गलार्थे वृद्धिशब्दमादितः प्रमुद्गे (id).

परंयति त्वाचार्यः — 'आदेशो यः सकारस्तस्य षत्वम्' इति, — ततो । ससिग्रहणं करोति (ibid under आदेशप्रत्ययोः VIII-3-59).

देश्याः सूत्रनिबन्धाः क्रियन्ते (ibid under अतिशायने तमाबिष्ठनी V-3-55).

रोभिना खलु पाणिनेः सुत्रस्य कृतिः (ibid under उभयप्राप्ती कर्मणि 11-3-66).

य एव तस्य समयस्य 3 कर्ता स एवेदमप्याह (ibid under वासक्पोऽ- क्षियाम् III-1-94)

आचार्येण सूत्रं पिटतं षष्ट्या च निर्देशः कृतः (ibid under ... ष्यङ्गोत्रे IV-I-78).

आचार्येण सूत्रं पठितम् (ibid under V-1-115).

¹ ibid. pp. 118-119.

² ibid p. 123.

³ न केवला प्रकृतिः प्रयोक्तन्या न च केवलः प्रखयः

यद्राह्मणादिस्यो यनं शास्ति (M. B. under ब्रह्मणमाणववाडवायन् IV-2-42).

पश्यति त्वाचार्यः — न द्विशब्द आदेशो भवति — इति, ततस्तस्य परमाम्रेडितमनुदात्तं चेत्याह (ibid under सर्वस्यद्वे VIII-1-1)

The statement "Panini got handed down as upadēśa from his ācāryas a book of sūtras" is quite contrary to the statement of the author of the Kāśikā "विनापदेशेन ज्ञातमुपज्ञातं, स्वयमभिसंबद्धभित्यर्थः, पाणिनिनापज्ञातं पाणिनीयमकालकं व्याकरणम्" under the sūtra उपज्ञाते (IV-3-115)

Besides Patañjali clearly states that Vyākarana is not nitya as chandō-brāhmanāni.

Cf. अन्यत्राभिधेयमनित्यं भवति। पाणिनीयमिति वा पाणिनीया इति वा (M. B. under छन्द्रोब्राह्मणानि च तद्विषयाणि IV-2-66).

न हि छन्दांसि क्रियन्ते, नित्यानि छन्दांसि (ibid under तेन प्रोक्तम् IV-3-101.)

In about 4000 sūtras of Aṣṭādhyāyī, Pāṇini mentions the names of seers who held different views in 19 sūtras, I the name of ācāryas in general in two sūtras, ēkē in one sūtra, sarvē in one sūtra, prācām and udīcām in about 20 sūtras. Besides, the sūtras जनपद छुप (IV-2-81), वरणादिभ्यञ्च (IV-2-82), छुपि युक्तवद्वशक्तिवचने (I-2-51), अशिङ आपः (VII-1-18), आङ चापः (VII-3-105) and आङो नास्त्रियाम् (VII-3-120) are considered to be the sūtras of his predecessors. Thus only about fifty sūtras deal with the opinion of others.

Hence it seems that Aṣṭādhyāyī should be taken only as an original contribution of Pāṇini to the grammatical literature and not a compilation of the sūtras of previous

¹ शाकत्यः—4; शाकटायनः—3; गालवः, गार्यः, आचार्याः each 2; कार्यपः, रूफोटायनः, चाकवर्मणः, भारद्वाजः, आपिशलिः, सेनकः each 1;

² व्यक्तिवचने इति च लिङ्गसङ्ख्ययोः पूर्वाचार्यनिर्देशः। तदीयमेवेदं स्त्रम् (काशिका)

³ पूर्वस्त्रानिदेशोऽयं, पूर्वस्त्रेषु च येऽनुबन्धाः न तैरिहेत्कार्याणि कियन्ते (महाभाष्यम्)

⁴ आनित पूर्वाचार्यानिर्देशेन तृतीयैकवचनं गृह्यते (काशिका)

tors, though he made use of samijnas of his predecessors, adopted their method as in the use of to etc.

Pawate considers that जनपदे लुप, वरणादिम्यस्व, लुपि युक्त-द्धिकित्रचने, are the sūtras of pūrvācāryas and they are refuted by Pāṇini in the sūtras तद्शिष्यं संद्याप्रमाणत्वात् and लुट्योगाप्रस्थानात् and औड आपः, आडो नास्त्रियाम्, आडि चापः were incorporated by Pāṇini from previous authors. 1

Barend Faddegon thinks that the five sūtras beginning with active insurance (I-2-53) are interpolations. "The interpolation consisted originally in sūtra 53, an antagonistic opinion current in the old grammarian schools and well explained and refuted by Patanjali. Its insertion after 1-2-52 is due to the artificial term lup used in sūtra 1-2-51. Afterwards the term samjāā was misunderstood and a long series of objections were interpolated by schoolmasters who did not understand the worth of Pānini's researches.2

Faddegon's theory mostly rests on the interpretation of the sentence कि या एताः इतिमाधियुभादिसंकाः तत्प्रामाण्यादशिष्यम्; नेत्याहः संकानं संका found in the Mahābhāṣya under तद्शिष्यं संकाप्रमाणत्वात्. Both the author of the Kāśikā and Faddegon have taken the sentence कि या एताः इतिमाधियुमादिसंकाः तत्प्रापाच्यादशिष्यम् to be the statement of pūrvapakṣin. But the former holds the view that the pūrvapakṣin without correctly understanding what तत् in तद्शिष्यं stands for and mistaking that it refers to the samjñās created by Pāṇini asked whether ti, ghu, bha etc. need not be mentioned and the siddhāntin replies that it was not so since the word सका in सकाप्रमाणीयात् refers only to those samjñās whose meaning can be well understood. There are many instances in the Mahābhāṣya wherein questions are put by pūrvapakṣin

¹ The structure of the Ashtadhyayi (pp. 110-114.)

² Studies on Pāṇini's grammar by Barend' Faddegon (pp. 57-59.)

without understanding the correct meaning. Besides he seems to have taken संद्रा to mean संद्रान; but संद्रा (in the sūtra) means that through which correct denotation is produced and hence it is said संद्राज्या हि नानाल्ज्ञसङ्ग्याः. Faddegon thinks that the interpretations of Patañjali and the author of the Kāŝikā on संद्रानं संद्रा are different. Since the Vārttikakāra himself says पूर्वस्त्रनिदेशो वापिशलमधीत इति under the sūtra अनुपस्त्रनित् (IV-1-14) and the Mahā-bhāṣyakāra says पूर्वस्त्रनिदेशोऽयं under औङ आपः (VII-1-18) पूर्वस्त्रनिदेशस्त्र under अद्धाऽदन्तात् (VIII-4-7), it is quite possible that Pāṇini may have incorporated some sūtras of the previous authors like Āpiśali and Kāśakrtsna whose works are definitely understood from the Mahābhāṣya to have preceded Pāṇini's.1

WAS PANINI THE AUTHOR OF THE GANAPATHA OR NOT?

Pawate says that 'it seems that the whole of the Gaṇapāṭha and consequently the sūtras for which the various ganas were written are pre-Paṇinian" and "Pāṇini received the whole of the Gaṇapatha from his predecessors as उपदेश".² The arguments that he adduces thereto are that, according to the प्राचीनकारिका

घातुस्त्रगणोणादिवाक्यिङ्गानुशासनम्। आगमप्रत्ययादेशाः प्रयोतिताः॥

upadēśa includes the gaṇapāṭha, and Nāgōjibhaṭṭa states 'उपदेश इत्युक्ते बुरुकर्तृकतायाः खरसतः प्रतीतेः' and "Kātyāyana held that the Gaṇapāṭha preceded the Sūtrapāṭha" and the statement

- पूर्वस्त्रानिर्देशो वापिशलमधीते क्षशकृत्किना प्रोक्ता मीमांसा
 तथा चापिशलेविधिः Vartthika under IV-2-45.
 आपिशलपाणिनीयव्याडीयगौतमीयाः (M. B. under S. आचार्योपसर्जनश्रन्तेवासी VI-2-36.)
- 2 The structure of the Ashtadhyayi pp. 86 and 87.
- 3 Uddyöta under द्वतिसमनायार्थ उपदेशः in Paspaśā in Mahābhūṣya.
- 4 The structure of the Ashtadhyayi pp. 86-88.

ahābhāsya "इदं तर्हि प्रयोजनं, व्यादिपर्युदासेन पर्युदासो मा which suggests that there were two ways of reading

In the kārikā there is mention of सूत्र also and the spression of Nāgōjibhaṭṭa खरसतः प्रतीतेः suggests that the word किया has more meanings than one and Patañjali himself was two meanings to it प्रत्यक्षमारव्यानमुपदेशः and गुणैः प्रपण्यान्याः under the sūtra उपदेशेऽजनुनासिक इत् (I-3-2). Two ways f reading स्वादिगण might have existed at the time of Patañjali, of which one was generally preferred. There are definite statements in the Mahābhāṣya which suggest that the framework of the gaṇapāṭha was the work of Pāṇini and it was further amplified by later authors.

- 1. अवरादीनां च पुनः स्त्रपाठे प्रहणानर्थक्यं गणे पठितत्वात् (Vāritika under I-1-34). The word पुनः is appropriate only if both the Sūtrapātha and gaṇapātha are the works of the same anthor.
- 2. (a) यदयं श्वन्दान्दं गौरादिषु पठति (M. B. under विप्रतिषेधं परं कार्यम् 1-4-2)
- (b) यदयं कस्कादिषु भ्रातुष्पुत्रशब्दं पठति (ibid under इदुदुपघस्य चाप्रत्ययस्य III-1-41)
- (c) यत् सवनादिषु अश्वसनिशब्दं पठति $(ibid \;\; ext{under}$ $extbf{VIII-3-110.})$

The word पडित as the predicate of आचार्य which refers to Pāṇini clearly tells us that, in the opinion of Patañjali गौरादिगण, कस्कादिगण and सचनादिगण are the work of Pāṇini.

- 3. (a) एवमप्यधेः पूर्वनिपातः प्राप्नोति ; राजदन्तादिषु पाठः करिष्यते (M. B. under V-4-7)
- (b) नासिक्यो वर्ण इति परिमुखादिषु पाठः करिष्यते, नासिक्यं नगरमिति सङ्काशादिषु पाठः करिष्यते (ibid under VI-1-63)
 - (c) यवादिषु पाठः करिष्यते (ibid under VIII-2-12)

(d) युवादिषु पाठः करिष्यते (M. B. under VIII-4-7)

(e) कथं चटका मूषिकेति? अजादिषु पाठः कर्तव्यः (ibid under IV-1-63)

The expressions पाठः करिष्यते and पाठः कर्तव्यः clearly tell us that the Ganapāṭha was amplified by Mahābhaṣyakāra.

- 4. (a) अधिकरणे होतेः पार्श्वादिषूपसङ्ख्यानम् ($V\bar{a}rttika$ under III-2-15).
- (b) गवि च विन्देः संज्ञायामुपसङ्ख्यान्म् (M.B. under III-1-138) The word उपसङ्ख्यानम् suggests that the Gaṇapāṭha was supplemented by Vārttikakāra.
- 5. The inclusion of न्याडि in कोड्यादि is a clear indication that the Ganapātha received additions later on.
 - 6. Some ganas were created later on:
- Cf. कम्बोजादिभ्यो छुग्वचनं चोडाद्यर्थम् ($Var{a}rttika$ under कम्बोजाल्छुक् IV-1-175.)

चोडाद्यर्थम् — चोडः, कडेरः, केरलः, (M. B. under id.)

Pāṇini should be credited with the authorship of the framework of Gaṇapāṭha, which was amplified later in several ways. The process of amplification may be said to have reached its acme in the well-known device of the ākṛṭi-gaṇa fiction.

WAS PĀŅINI THE AUTHOR, OF THE DHĀTUPĀTHA OR NOT?

"The ground-work of the only *Dhatipatha* we now possess is, like the ground-work of the *Unnādi* list, the work of *Panini*". "This list makes use, of the same mute letters which are the *anubandhas* of *Pānini's* grammar, and their

¹ Pāṇini-His place in Sanskrit Literature by T. Goldstucker p. 141.

statement of Goldstucker should be true, since Pāṇini imits the number of roots which undergo a particular odification as afficueral fuzy (III-2-141), whi a cumular via 125) tan unit: (VII-3-98). Patanjali himself states that the Dhātupāṭha should have been a work separate from the Aṣṭādhyāyî and it should be the work of Pāṇini.² The meanings given to roots in the Dhātupāṭha is considered by Kāiyaṭa to be non-Pāṇinīyan and is held to be the work Bhīmasīna by Nāgējibhaṭṭa.³ Patanjali shows that some portion of the Dhātupāṭha was lost before him.⁴ - Kāiyaṭa shows that the Dhātupāṭha was amplified later by the Vārttikakāra and Mahābhāsyakāra. 5

Pawate says, "The various schools of Sanskrit grammar seem to have had their own separate Dhatupathas... The Paninians themselves had their Dhatupatha in more than one version... But at present we have only one version of the Paninian Dhatupatha and the other seems to have been irrecoverably lost... The author of the Ashtadhyayi is not the author of the Dh. P... The Dh. P. seems to be the work of a predecessor of Panini. But nevertheless the arrangement of roots in the Dh. P. clearly shows that the author of the

¹ Ibid p. 140.

² तज्ज्ञापयत्याचार्यः 'आस्त च पाठो बाह्यश्च स्त्रात्' इति (M. B. under Sutra भूवादयो धातवः I-3-1).

[्]तथाजातीयकाः खल्वाचार्येण स्वरितनितः पठिताः (M. B. under I-3-72).

³ न चार्षपाठः परिच्छेदकः तस्यापाणिनीयत्वात् (Kāiyaṭa under the same sūtra; भामसेनेनेत्यैतिह्यम् (Uddyōta).

⁴ के पुनः घोपदेशा धातवः १ पिठतब्याः (M. B. under धात्वादेः षः सः VI-1-64). के पुनर्णोपदेशा धातवः १ पिठतब्याः (M. B. under णो नः VI-1-65). पाठश्रेशसम्भवादप्रदनः (Kāiyaṭa under धात्वादेः षः सः)

⁵ सूत्रवार्तिकमाध्यगणेषु ये पट्यन्ते तेऽपि सूत्रकारादिप्रामाण्याद्वातुत्वेनाश्रयणीयाः (Pradipa under भूवादयो घातवः I-3-1).

Dh. P. knew very many sūtras now found in the Astd. and so arranged the roots in the Dh. P. as to serve the purposes of those sūtras"1...

WAS PANINI THE AUTHOR OF UNADI OR NOT?

T. Goldstucker says, "All the Unnādi affixes have anubandhas which are exactly the same and have the same grammatical effect as those used by Pānini. They cannot be , later than this work, for it refers to them: they cannot have preceded it, for Patanjali says that "whatever anubandhas occur in a sūtra of a former grammarian, they have no anubandha effect in Pānini's work". Consequently the Unnādi list must be of Panini's own authorship. This conclusion is based on the interpretation that इह in the sentence पूर्वसूत्रेषु च येऽनवन्या न तैरिहेत्कार्याणि कियन्ते (M. B. under औङ आपः VII-1-18) means Pānini's grammar. Can it not be interpreted to mean the sūtras in which such anubandhas have no anubandha effect? Besides the statement of Kāiyata उणाद्य इत्येव सूत्रमुणादीनां ²शास्त्रान्तरपठितानां साधुत्वाभ्यनुद्धानार्थमस्त इति भावः under S. .उणाँदयो बहुलम् (III-3-1) and Nāgōjibhaṭṭa's statement एवञ्च कृवापेत्याद्यणादि-संज्ञाणि शाकटायनस्पेति' स्वितम् under the same sutra suggest that. according to Kāiyata, Unnādi is the work of another gram. marian and according to Nagojibhatta it is the work of Śākatāyana. But T. Goldstucker says that, "since Nāgōji's conjecture is purely personal, and is not supported by any evidence, I may be allowed, after the explanation I have given, to assume that the Unnadi list is of Panini's authorship."

WAS PANINI AWARE OF THE EXISTENCE OF ATHARVAVEDA?

T. Goldstucker argues that Pāṇini did not have a knowledge of the Atharvavēda since Pāṇini's sūtras did not

¹ The Structure of the Ashtadhyayi by I. S. Pawate pp. 5-31.

² शास्त्रान्तरे = व्याकरणान्तरे (Uddy δta)

speak of either the compound Atharvāngirasas or its derivative Atharvāngirasa though he mentions the names Angiras in II-4-65 and atharvanika in (IV-3-133) and (VI-4-174) and though Patañjali mentions आधर्वणो मन्त्रः and आधर्वण आस्नायः under IV-3-133. Do the words अधर्वन and आधर्वण found in the gana under IV-2-63 mean only a literary work? Since Atharvavēda was named not only अथवीङ्गिरस¹ but also आथर्वण² and since the latter is mentioned in the Chandogyopanisad which is not considered later than Patañjali's Mahābhāsya, and since the word sugar generally denotes Vēda in Sanskrit-Literature, the statement आश्वीण आसायः must be understood to mean अथर्ववेद. Besides, when Patañjali at the beginning of the Mahābhāsua has stated that Pānini deals with both Vāidika and lāukika words, he quotes four Vēdic texts to represent four Vēdas. जाजा देवीरभिष्ये is the text he quotes to represent the Atharvaveda. He refers to the same on three more occasions :

ओं इत्युक्तवा वृत्तान्तदाः शमित्यवमादीन् शब्दान् एठन्ति (M. B. Paspasa.)

राघोदेवीयकमधीष्य (M. B. under I-3-2).

राम्नोदेवीयं संहितयाचीष्व (ibid under I-4-110).

The words अधर्वन and आधर्वण cannot be said to mean only a non-vēdic literary work since the other words in the group वसन्त, श्रीष्म, वर्षा, शरद, शरद ... are all taken by Patañjali to mean the study of Vēda in vasanta etc. 3 and the context favours the view that the expression आधर्वण आसाय: refers to the Vēda whose seer is Atharvan.

¹ Cf. यस्माहची अपार्तक्षन्यजुर्यस्मादपार्कषन् यजुर्यस्मादपाकषन् । सामानि यस्य लोमान्य-थर्वाङ्गिरसो मुखं स्कम्मन्तं ब्रृंहि कतमः स्विदेव सः A. V. X-7-20.

^{2 .}Cf. ऋग्वेदं भगवोऽध्योमि यजुर्वेदं सामवेदमाथर्वणं चतुर्थम् (Chāndōgyāpanisad VII-1)

³ वसन्तसहचरितमध्ययनं वसन्तः अध्ययनम् (M. B. under IV-2-63.)

P. Thieme tells us that the word एउयति in S. III-2-51 suggests that Pāṇini is conversant with Atharvavēda since ऐडियीत् is found in A. V. 6-16-3.¹ Patañjali, also in his statement, सर्ववेदपारिषदं हीदं शास्त्रम् under तत्पुरुषे इति बहुलम् (VI-3-14) and under पूर्वापर :.. (II-1-58), Kāiyaṭa through his commentary सर्ववेदसाधारणेनानेन शब्दानां प्रतिपादनं क्रियते and Nāgōjibhaṭṭa in his gloss इदन्तु सर्वेषां वैदिकानां छौकिकानाश्च शब्दानामनुशासनम् suggests that Pāṇini knew Atharvavēdasamhitā.

PĀŅINI'S KNOWLEDGE OF THE CLASSIFICATION OF THE VĒDAS INTO MANTRA AND BRĀHMAŅA 'AND THE EXISTÊNCE OF KALPASŪTRAS ETC.

The mention of the word मन्त्र in the sūtras II-4-80, III-2-71, III-3-96, VI-3-131 and VI-4-141 and of the words ब्राह्मण and कल्प in the sūtra पुराणप्रोक्तेषु ब्राह्मणकल्पेषु (IV-3-105) suggests that Pānini was aware of the classification of the Vēdas into mantrabhāgha and brāhmanabhāga. Besides, the word word suggests that some brāhmaņas and kalpas were considered to be ancient and some to be recent. Kāśikā gives भालविनः, शास्त्रायनिनंः, ऐतरेयिणः, पैङ्गी, आरुणपराजी for the former and याज्ञवल्कानि and आश्मरथः for the latter. From this it is evident that the author of the Kāśikā considered Pānini, Yājñavalkya, Aśmarathya to be contemporaries or the last two lived a few years before him. याञ्चवल्क्यादिभ्यः प्रतिषेधस्तल्य-कालत्वात (Vārttika) suggests that, in the opinion of Kātyāyana, Yājñavalkya was contemporary of Pānini.2 From the statement in the Visnupurāṇa जनमेजयस्यापि शतानीको भविष्यति । योऽसौ याञ्चवल्क्याद्वेदमधीत्य कृपादस्त्राण्यवाप्य ... शौनकोपदेशात आत्मन्नान-प्रवीण: ... it is clear that शतानीक याज्ञवल्क्य, शौनक and कृप are

¹ Pāṇini and the Veda by P. Thieme p. 64.

² The Vārttika is interpreted in two ways:—The author of Kāśikā, Bhattōjidīkṣita etc. consider Yājñavalkya to be an arvācīna and Nāgōjibhaṭṭa etc. considered him to be a prācīna.

stemporaries. It may therefore be inferred that Pānini uld have known Śatapatha brāhmana. If so, he should nave known Śuklayajurvēdasamhitā. But P. Thieme says that Soldstucker was right in saying that Pānini did not draw upon the white Yajurvēda.1 The sūtra छन्दोगीक्थिकयांश्विक-बद्धचनटाञ्ज्यः (IV-3-129) explaining the formation of छान्दोग्य, tells us that Pāṇini was aware of the Chāndōgyōpanisad and the brahmanas of the Ravēda. The sūtra सिंदाचत्वारिंदातोर्वाह्मणे संझायां उण् (V-1-62) may refer to कौपीतकी-ब्राह्मण and ऐतरेयब्राह्मण since they have 30 and 40 adhyāyas respectively. ऐतरेयबाह्मणम् originated at the country between Kuru and Pancalā and it has already been shown that Panini lived in the Madhyadēśa. It is quite possible he was quite familiar with all the details relating to these Brāhmana texts, such as the number of adhyāyas they contained.

The sūtras मस्करमस्करिणों वेणुपरिवाजकयोः (VI-1-154) and पारावार्यशिलालिक्यां भिक्षनटस्त्रयोः (IV-3-110) suggest that the fourth āsrama was recognised before him and there was a book of sūtras dealing with things concerning sannyāsins. It is worth considering whether the Bhikeusūtra refers to Vēdantasūtras since its author is said to be Pārāšarya here and the adhikārin to study it is generally considered to be sannyāsins. Since शिलालि is said to be the author of Natasūtra, nātya

¹ Pāṇini and the Veda by P. Thieme p. 74.

² Note that कोषीतिक is suggested in the sūtra विकान्त्रपीतिकारमध्ये (IV-1-124.) and Cf. It is really impossible to doubt that V-1-62 with its reference to Brāhmaṇas of 30 and 40 chapters refers to the Kāuṣītaki and Aitarēya Brāhmaṇas... It would therefore be wholly impossible to rule out knowledge by Pāṇini of other Brāhmaṇas merely because he fails to note striking forms therein found. How much of our Vedic literature did Pāṇini use? There is no doubt regarding the R. V. K. S., M. S., T. S. and A. V. Pāṇini and the Veda by A. B. Keith (Indian Culture Vol. II, p. 737).

should then have been in a developed state. The mention of the word चरण in the sūtras चरणस्यो धर्मवत् (IV-2-46), गोतवरणाडुच् (IV-3-126) and चरणे ब्रह्मचारिण (VI-3-86) and the mention of तिस्तिर, कठ, कठापि etc. in the sūtras where तेन प्रोक्तम has the anuvrtti, clearly suggest that each Vēda had more than one śākhā in his time. The sūtra अध्यायेष्वेवर्षः IV-3-69 tells us that Vēdas were divided into chapters and they were named after their authors. The word उपयोग in the sūtra आख्यातोपयोगे I-4-29 and its interpretation by Patañjali as नियमपूर्वकाध्ययनम् suggests that Vēdas were studied with नियम unlike kāvyas, works on nātya etc.¹

The sūtras नित्यं हस्ते पाणावुपयमने (I-4-77), साप्तप्तीनं सख्यम् (V-2-22) suggest that the important details of the marriage ceremony were the same in Pāṇini's time as they are now. आदे शरदः (IV-3-12) suggests that there were śrāddhas enjoined in his time. The word दायाद in II-3-39 suggests that there was partition of parental property. The sūtras यज्ञकमण्यज्ञपन्यूङ्कसामसु (I-2-34), न सुब्रह्मण्यायां स्वरितस्य तदात्तः (I-2-37), यज्ञे समि स्तवः (III-3-31) etc. clearly show that most of the details of यज्ञां also were the same in his time as they are now.

From the points noted above it follows that there were Śrāuta, Grhya, and Dharma sūtras before Pāṇini's time.

The sūtras आयुंघजीविभ्यइछः पर्वते (IV-3-91), ब्राह्मणकोष्णिके संझायाम् (V-2-71) tell us that a section of brāhmaṇas in the Parvata country lived on weapons.

Batakrishna Ghosh says, "Pragrhya sūtras of Pāṇini, Pāṇini must have been directly copying from the Rk Prati-sakhya".²

¹ उपयोगः को भिवतुमहिति ? यो नियमपूर्वकः । तद्यथा उपयुक्ता माणवका इत्युच्यन्ते, य एते नियमपूर्वकमधीतवन्तो भवन्ति । उपयोग इति किमर्थम् ? नटस्य शृणोति प्रन्थिकस्य शृणोति (M. B. under I-4-29)

² Thieme and Pāṇini (Indian Culture Vol. IV p. 399)

The words नान्दी, लिप in 111-2-21, शिल्पिन in 111-2-55, स्रोक in III-1-25 and III-2-23 and सूत्र in III-2-23 and IV-2-65 suggest that writing, architecture, the sūtra form of the composition and the designation of स्रोक to verses were known in his time. The word murai in sūtras like VIII-2-98 and the word छन्द्रसि in sūtras like III-3-129 suggest that Sanskrit was a spoken language in his time and it began to differ from the Sanskrit used in the Vēdas. The sūtras उपमानानि सामान्यवचनैः (Π -1-55) उपितं व्याघादिभिः सामान्याप्रयोगे (Π -1-56) कतीर उपमाने (III-2-79) show that the figure of speech उपमा was then known and the word उपमा was also used in the sense of equal as is inferred from the sūtra तल्यार्थैरतलोपमाभ्यां तृतीयान्य-तरस्याम् (II-3-72). The sūtra दक्षिणापश्चात्प्रसस्यक् (IV-2-98) tells us that the words दाक्षिणात्यः, पाश्चात्यः and पौरस्त्यः were in use in his time. Originally they may have meant one belonging to the southern country, one belonging to the western and one belonging to the eastern. This may perhaps suggest that · Pānini was in the madhyadēśa and referred to people south, west and east of it.1

The sūtra यस्कादिश्यो गोते (II-4-63) refers to Yāska. T. Goldstucker thinks that he is anterior to Pānini. Since it is only a taddhitānta name, it is better to come to a definite conclusion on the point on the strength of another positive evidence.

¹ Under the sūtra पञ्चधा विप्रतिपत्तिः दक्षिणस्तयोत्तरतः 1-1-2-1 of Bāudhāyana, the commentator writes दक्षिणेन नर्मदामुत्तरेण कन्यातीर्थम्, उत्तरस्तु दक्षिणेन हिमनन्तमुदग्विन्थ्यसे. Vātsyāyana uses the word दक्षिणात्सानाम् in sūtras II-4-10, II-6-46, II-7-23 etc. Hence the word दक्षिणात्यः may originally have meant man of the south and later on may have been restricted to mean the inhabitant of the Deccan. (Cf. Apte's Dictionary)

² Pāṇini - His place in Sanskrit Literature p. 171.

THE PLAN, THE PRINCIPLE OF COMPOSITION ETC. IN THE ASTADHYAYI.

Faddegon in his studies on *Pāṇini's* grammar writes:— The first five chapters deal with the theory of the ultimate components of language or the analytical part of grammar, the sixth and the seventh chapters with the theory of word coalescence and vocalic sandhi in general and the eight with the theory of sentence—coalescence and of consonantal sandhi in general.¹

The main principles of Pānini's forms of literary composition are mnemotechnical economy, logical division and associative digression,2 and the subsidiary forms of composition and arrangement are (1) pūrvatrāsiddhatva, (2) distinctive insertion like the definitions of samhita and avasāna at the end of adhy. 1, pā. 4, (3) oratorical division like announcing in the last sūtra of a pāda and the subject of the following pāda or giving at the begining of a pāda a few additions to the foregoing para and insertion by emergency. of peculiar interest in Pānini's composition is the tendency towards dichotomy in the main divisions of his work.3 indeclinables (avyayas) are enumerated by Pānini in I-1-37-41 and I-4-56-94, the former being based on etymology and the latter on function.4 The term nipāta is used in its wide significance to include all the indiclinables with a relational meaning (conjunctions, model adverbs, close adverbs to finite verbs, prefixes to deverbative nouns and indeclinables, close adverbs which have developed into free adverbs. prepositions) and in a narrow significance to denote only conjunctions and model adverbs. This distinction of a wide and narrow significance appears to be a kind of logical

¹ Studies on Pāṇini's Grammar by B. Faddegon pp. 51-53.

² Ibid p. 49.

³ Ibid pp. 50-51.

⁴ Ibid pp. 7-8.

artfulness chosen for the sake of brevity. The word कियायोगे is used in the sense 'in connection with the notion of an action either expressed or implied' from the use of upasarga in V-4-119, VI-2-177 and VI-3-97 and not in the sense 'in connection with a word expressing an action, either a finite verb or a diverbative.¹ The terms कर्मप्रवचनीय: and कर्मघारय: might have been due to the influence of the older schools since the word कर्म in both is not used in the same sense as that in कर्तरीष्टिस्ततमं कर्म.²

What strikes us then ... is the trustworthiness of Pāṇini, his power of observation, his love of language, his deep intellectual and emotional understanding. The worth of Pāṇini's work for us is not in its linguistic information, however valuable many a detail may be, but in its fitness as a training for our understanding the Indian method of composition and specially as a scientific work it offers in this respect great advantages. The more one studies the Aṣṭādhyayī, the more one realises the depth and correctness of the characterisation given by Speyer of this work that it is a well-planned and not only virtuosic but also ingenuous text-book.

"I adore $P\bar{a}nini$ because he reveals to us the spirit of India".6

HIS OTHER WORK.

Pāṇini is the author of Pātālavijayam or Jāmbavatīvijayam⁷ also.

¹ Ibid pp. 15 and 16.

² Ibid p. 17.

³ Ibid p. 47. 4 Ibid p. 48. 5. Ibid p. 36. 6 Ibid p. 4.

⁷ Cf. New verse of Pāṇini by Krishnadeva Upādhyāya (Indian Historical Quarterly Vol. XIII.)

KĀTYĀYANA - VARARUCI.

Kātyāyana - Vararuci was very prominent among a large number of seers Bhāradvājīyas, Sāunāgas, Ślōkavārttikakāra, etc. who wrote Vārttikas on Pāṇini's grammar. Kātyāyana's Vārttikas are generally prose, though some of them are verses. Patañjali mentions the names of other grammarians like Vārṣyāyaṇi, the propounder of the six bhāvavikāras, Vādava and refers to others in expressions like apara, aparē, anyē, ācāryas, kēcit etc.

RELATIONSHIP OF VĀRTTIKAS TO PĀŅINI'S SŪTRAS.

Vārttika is defined thus by Hēmacandra:-

उक्तानुक्तदुरुकार्थचिन्ताकारि तु वार्त्तिकम्

This is translated by Prof. Goldstucker as under:— "The characteristic feature of a $V\bar{a}rttika$ is criticism in regard to that which is omitted or imperfectly expressed in a $s\bar{u}tra$ ". Prof. F. Keilhorn, on a close study of the first nine $\bar{a}hnikas$

- 1 M. B. under sūtras दाधाष्वदाप् (I-1-20), स्थानिवदादेशोऽनित्वधौ (I²1-56). पुङ: क्त्वा च (I-2-22), णेरणौ . . . (I-3-67), णिश्रिद्रसुम्यः कर्तरि चङ् (III-1-48).
 - न दुइस्नुनमां यक्विणां (III-1-89), गोत्रावयवात् (IV-1-79), भ्रस्जो रापधयोरमन्यत-रस्याम् (VI-4-47) etc.
- 2 M. B. under sūtras यङश्चाप् (IV-1-72). स्त्रीपुंसाभ्यां ... (IV-1-87), ओमाङाश्च (VI-1-95), घरूपकल्प ... (VI-3-43) etc.
- 3° Bhartihari's Pradipaka under अझरं नझरं विद्यात् etc. at the end of Pratyāhārāhnika. The Vārttika:

स्मादिविधिः पुरान्तो यद्यविशेषेण किं कृतं भवति ।

- न स्मपुरायतन इति हुवता कालायनेनेह ॥ under लट स्मे & Patañjali's statement किं वार्तिककारः प्रतिषेधेन करोति make us infer that this Vārttika may have been by Ślōkavārttikakāra.
- ' 4 प्रत्याहारेऽनुबन्धानां कथमज्प्रहणेषु न आचारादप्रधानत्वाल्लोपश्च बलवत्तरः ॥ *Värttika* under हयवरद
 - 5 जायतेऽस्ति विपरिणमते वर्द्धतेऽपक्षायते विनस्यति (M. B. under भूवादयो धातवः 1-3-1).
- 6 सौर्यमागवतोक्तमनिष्टिज्ञो वाडवः पठित (M. B. under प्छतावैच इदुतौ VIII-2-106).
- 7 Pāṇini His place in Sanskrit Literature p. 91.

ībhāsya thinks that the Varttikas consider whether been omitted in the sūtras that should have and whether there is in them anything that is erfluous, faulty or objectionable. Prof. Goldstucker, consecently says that "Kātyāyana did not mean to justify and to tefend the rules of Pānini, but to find fault with them" nd that "Kātyāyana does not leave the impression of an simirer or friend of Pānini, but that of an antagonist, often too, of an unfair antagonist."2 Prof. Keilhorn, on the other tells us that" the object of the Vārttikas is then no other than this, without bias or prejudice to discuss such pjections as might be raised to the rules of Pānini's rammar and on the one hand to justify Pānini by defending him against unfounded criticism and on the other hand to correct reject, and add to, the rules laid down by him, where defence and justification were considered impossible.3 Prof. Keilhorn deserves our gratitude for having found out the real object of the Vārttikas and the attitude of Kātyāyana towards Pānini. From a study of all the 85 āhnikas of the Māhābhasya I see that, of about 1700 sūtras discussed there, about 450 have no vārttikas. Of the remaining 1250 sūtras more than 700 sūtras are beautifully explained by the Vārttikakāra without picking any hole in them. About ten sūtras are found by him to be not necessary. In the majority of the remaining 240 sūtras only additions and corrections or more correctly, changes in form and meaning are made. a long time should have elapsed between Pānini's time and Kātyāyana's time, it is just possible in the spoken language for words to have been changed both morphologically and

¹ Kātyāyana and Patanjali by F. Keilhorn p. 48.

² Pānini - His place in Sanskrit Literature p. 91.

³ Kātyāyana and Patañjali p. 48.

semantically and to have become obsolete. Hence the expression general may be appropriate from the standpoint of a descriptive grammarian, but is unsound from the standpoint of a historical grammarian. Kātyāyana shows himself a historical grammarian in having noticed such changes.

KĀTYĀYANA WAS LATER THAN PĀŅINI

The following vārttikas clearly show the great regard Kātyāyanā had towards Pānini:—

- (1) आचार्याचारात्संज्ञासिद्धिः (Vārttika under वृद्धिरादेच् I-1-1)
- (2) भूवादीनां वृकारोऽयं मङ्गलार्थः प्रयुज्यते (ibid under भूवादयो धातवः I-3-1).
 - (3) नित्ये च यः शाकलभाक्समासे। तद्र्थमेतद्भगवांश्चकार॥ (ibid under इको यणचि VI-1-77).
- (4) बहुवीहिखरं शास्ति समासान्तिविधेः सुकृत् (ibid under बहुवाही ... VI-2-1).
- (5) प्रातिपदिकविज्ञानाच पाणिनेः सिद्धम् (ibid under आयन् ... VII-1-2).
- (6) सिद्धं तु तद्गुणसंविज्ञानात्पाणिनेर्यथा लोके (ibid under एकाचो द्वे प्रथमस्य VI-1-1).
- (7) एकशेषनिर्देशाद्वा खरभिन्नानां भगवतः पाणिनेः सिद्धम् (ibid under अ अ VIII-4-68).
- The word सुद्धत and भगवान used to refer to Pāṇini speak volumes. Kātyāyana seems to admire the service rendered by Pāṇini and the great traits of his character.
 - I Cf. Pānini—His place in Sanskrit Literature by T. Goldstucker, pp. 95—98.

Form according to Pāṇini: Form according to Kātyāyana:

- (a) एकतरत् (अङ्कतरादिभ्यः पञ्चभ्यः VII-1-25); एकतरम् (एकतरात् प्रतिषेधो वक्तव्यः)
- (b) चिद्मयम् चिन्मयम् (यरोऽनुनासिकेऽ- चिद्मयम् became obsolete (प्रखये नुनासिको वा VIII-4-45); भाषायां नित्यम्).
- (c) आश्चर्यमानित्ये (VI-1-I47) (not permanent, rare).
- (d) भोज्यं भक्ष्ये (VII-3-69)
 (applicable to the eating of solid alone).

आश्चर्यमद्भुत इति वक्तव्यम् (wonderful).

भोज्यमभ्यवहार्यभिति वक्तव्यम् (applicable to the eating of solid and liquid). When such is the case, it is not possible to think that they were contemporaries as is said in the Kathāsaritsāgara and that Kātyāyana was an intelligent pupil and Pāṇini was an idiot under the Acarya Varsa and they respectively composed Aṣṭādhyāyī and Vārttika through Śiva's grace¹ Rāmabhadra Dīkṣita, in his Patañjalicarita improves upon Kathāsaritsāgara by omitting to say that Pāṇini was an idiot and perhaps to emphasise the necessity for Śeṣa's avatāra as Patañjali makes both Pāṇini and Kātyāyana curse each other.²

Cf. अथ केलिन वर्षस्य शिष्यवर्गी महानभूत्। तत्रैकः पाणिनिर्नाम जडबुद्धितरोऽभवत् ॥ (4-20) तत्र तीत्रेण तपसा तोषितादिनदुशेखरात् । सर्वविद्यामुखं तेन प्राप्तं व्याकरणं नवम् ॥ (4-22) ततश्चागत्य मामेव वादायाह्वयते स्म सः। प्रवृत्ते चावयोवदि प्रयाताः सप्त वासराः ॥ (4-23) अष्टमेऽहि मया तस्मिश्चिते तत्समनन्तरम् । नभःस्थेन महाघोरो हुङ्कारश्श्मम्भुना कृतः ॥ (4-24) तेन प्रणष्टमैन्द्रं तदस्मद्रधाकरणं भुवि । जिता पाणिनिना सर्वे मूर्खीभूता वयं पुनः ॥ (4-25) अय सजातनिर्वेदः खग्रहस्थितये धनम् । हस्ते हिरण्यगुप्तस्य विधाय वणिजो निजम् ॥ (4-26) उक्त्वा तच्चोपकोशायै गतवानस्मि शङ्करम् । तपोभिराराधियुतं निराहारो हिमालयम् ॥ (4-27) आराधितो महादेवो वरदः पार्वतीपतिः ॥ (4-87) तदेव तेन शास्त्रं मे पाणिनीयं प्रकाशितम् । तच्छियानुमहादेव मया पूर्णीकृतं च तत् ॥ (4-88) 2 Cf. यस्मादविज्ञाय मम प्रभावं वृषच्वजानुप्रह्भाजनस्य । सूत्रेष्वनुक्तोक्तद्वरक्तिनतावृथोद्यमं बार्तिकमातानिष्ठाः ॥ (I-67) तस्मात्पतेदेव तनुस्तवेयम् इत्युद्धतं पाणिनिशापवाक्यम् । आकर्ष्य तूर्णं स विवृद्धसन्युः काल्यायनोऽपि प्रति तं शशाप ॥ (I-68) भवानजानन् भगवत्त्रसाद्विवर्तभूतान्यपि वार्त्तिकानि ।

महां यतः शापमदा मदेन ततो विशिर्येत तवापि मूर्घा ॥ (I--69)

Since in Kathāsaritsāgara, the stories are said to be narrated by Kātyāyana and since Kātyāyana was definitely known to have written Vārttika on Pāṇini's work, the author may have thought it necessary that Kātyāyana should be shown as a prececious pupil, that Pāṇini was an idiot, that he was able to write his work through Śiva's grace and through Śiva's intervention and grace Kātyāyana wrote the Vārttika on his work.

But at the same time we read the following statement regarding *Pānini* in pages 221 and 222 of the first volume of the book, On Yuan Chwang's Travels in India by Thomas Watters:—

"Five hundred years after Buddha's decease, a great Arhat from Kashmir in his travels as an apostle arrived at this place (a tope in Po-lo-tu-lo). Here he saw a brahmin teacher chastising a young pupil: in reply to the Arhat's question, the teacher said he beat the boy for not making progress in Etymology.... The Arhat answered, "This boy of yours is that rishi (*Pāṇini*)."

Since this story should have been current long before Kathāsaritsāgara was written, it may have been made use of, that Pānini was an idiot, though, according to it, he was so in his next birth.

We may positively state that Kātyāyana lived long after Pāṇini from the following point:— There is a vārttika द्रव्याभिधानं व्याडिः (under I-2-64); Patañjali states शोमना खलु दाक्षायणेन सङ्ग्रहस्य कृतिः (under II-3-66), सङ्ग्रह एतत्प्राधान्येन परीक्षितम् (Paspaśa) and आपिशलपाणिनीयव्याडीयगौतमीयाः (under VI-2-36); and Kathāsaritsāgara says,

अध्यापयितुमसांश्च प्रवृत्तोभूदसौ ततः।

सक्रच्छूतं मया तत्र द्विः श्वतं व्याडिना तथा ॥ (II-79)

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Aligação and he was a contemporary of Aligação could not have been Pānini's contemporary of should have lived at least 200 years later than

KĀTYĀYANA'S BIRTHPLACE ETC.

is said to have been born at Kāuśāmbī, to Vasudattā and educated under Varsa at Pāṭalihave narrated the stories found in the Kathāin the forests of the Vindhyas. He is also said to
been the minister of Yōgānanda.² Perhaps the Vārttika
पुश्चिमस्यस्य मस्यमभावः under IV-2-138 suggests that
is a Madhyadēśīya. From Patañjali's statement प्रियतद्विता
प्रात्याः under यथा लोकिकवैदिकेषुं in Paspaśāhnika, it is
erally said that Kātyāyana was a Southerner and he was
'at by Patañjali. R. G. Bhandarkar takes him to
a Southerner³ and Prof. Goldstucker says that he is one
the Eastern school.⁴ The reason therefor is that Kātyāyana

- तिः कात्यायनपाणिन्योः शब्दशास्त्रपाठेन पाणिनिः कात्यायनात् पूर्वतनः इत्यनायासेनैव विज्ञायते, ततः कात्यायन एव पाणिनिकृतव्याकरणस्य वार्तिककारः स स्वयन्ये विदुषां वरं पाणिनिम् आचार्यत्वेन स्वीकृतवान् (Sabdakalpadruma)
- ये कौशाम्न्यां सोमदत्ताख्या नामाऽभिशिख इत्यपि ।

द्विजोऽभूत्तस्य भार्या च वसुदत्ताभिधाभवत् ॥

तस्यान्तस्माद्विजनरादेष जातोऽस्मि शापतः । (II—30–31)

... अस्ति पाटलिकं नाम पुरं नन्दस्य भूपतेः

तत्रास्ति चैकी वर्षाख्यो विप्रस्तस्मादवाप्स्यथः ॥ (11-45-46)

क्रत्वास्मानयतोन्येद्युरुपविष्टः ग्रुचौ भुवि । वर्षोपाच्याय ओङ्कारमकरोहिन्यया गिरा ॥

त्तदनन्तरमेवास्य वेदाः षडङ्गा उपस्थिताः ॥ (11-78-79)

इत्यास्याय कथां मध्ये विन्ध्यान्तः काणभूतये । पुचर्वरक्षचिस्तस्मै प्रकृतार्यमवर्णयत् ॥ (IV-1)

- 3 Cf. Indian Antiquary Vol. II p. 240.
- 4 Pāṇini—His place in Sanskrit Literature p. 182.

is called आचार्य and Patañjali, आचार्यदेशीय by Kāiyaṭa in his Pradīpa under यत्तदेतेभ्यः परिमाणे वतुप (V-2-39) and Patañjali is taken by him to be identical with Gonardiya in his Pradipa under the sūtra आद्यन्तवदेकस्मिन (I-1-21) and Gönarda is in · the eastern country and the Kāśikā gives under एङ् प्राचां देशे (I-1-75) the example गोनदीय. But it will be dealt with later on that it is not easy to decide that गोनदीय refers only to Patañjali. If so, the theory that Kātyāyana belonged to eastern school may not stand. If it is stated that, because he is said in Kathāsaritsāgara to have studied under Varsa at Pātaliputra, he may be taken to belong to the Eastern school, it is also stated there that he forgot the whole of Aindra Vyākarana which he studied under him. From the way! in which Kātyāyana explains many sūtras of Pānini as if each is an adhikarana and the regard he has for Pānini, it is certain that he should have been an adherent of the Pānināyan school and studied in the madhyadésa near his birth-place Kāuśāmbī. was stated to be a Dākṣiṇātya by Patañjali has to be explained. From the way in which he refers to Kātyāyana in many places of the Mahābhāsya, it is clear that he holds him as a great seer who well supplemented Pāṇini's sūtras. is a clear proof that Patañjali cannot be taken to have sneered at him. In that, case we have to take it that he calls him a Dāksinātya following some of the northern grammarians who

¹ तदाचार्यः सहद्भूत्वा अन्वाचष्टे (M. B. under कालविभागे ... III-3-137 वीताप्योः III-3-I41 अर्द्धायत् IV-3-4 and विस्ताच V-1-31)

⁽a) आचार्येण प्रयोजनानि पठितानि (M. B. under ष्यङ: ... VI-1-13)

⁽b) सुष्टूच्यते अळोन्यस्य स्थाने विज्ञातस्मानुसंहार इत्तरथा ह्यानिष्टप्रसङ्गः (M. B. under अलोन्यस्य 1-1-52)

⁽c) पंठिष्यति ह्याचार्यः (M. B. under जनसनखनां सञ्झलोः VI-4-44)

⁽d) माङ्गलिक आचार्यः महतः शास्त्रीघस्य मङ्गलार्थं सिद्धशन्दमादितः प्रयुक्के ... पश्यित त्वाचार्यो मङ्गलार्श्वश्चैव सिद्धशन्द आदितः प्रयुक्तो भविष्यति (M. B. under the vārttika in Paspaśa)

ht bave described him in that way. Under the sitra । विद्या । एकि: दक्षिणतः ...I-1-2-1, of the Baudhayana Dharmara, the commentator says दक्षिणन नर्मदामुत्तरेण कन्यातीर्थम् and राध्यक्षप्रकात्र, in his Kāmasūtra makes mention of दक्षिणात्यानाम् अप.6-46 and II-7-23 and Bhartrhari mentions दक्षिणात्यानाम् is Vākyapadīya and दक्षिणात्य is generally taken by modern scholars to refer to the resident of दक्षिणात्य or Deccan. Pānini ves the derivation of दक्षिणात्य in IV-2-98 to denote only a sutherner. Therefore it is a matter for further consideration other Kātyāyana is taken as a Southerner because he was a called by the residents of countries north of his place or on account of his having resided long in the forests of the Vindhyas.

MERITS OF KATYAYANA

In explaining sūtras, he adopts the method which is generally used in dealing with an adhikarana by giving the pūrvapaksa, answering the points raised and finally giving siddhānta. He also explains grammatical points on the analogy of incidents found in the world and mentioned in the Vēdas, from the experience of the world, from nature, from nyāyas or maxims like.

एकदेशविकृतस्थानन्यत्वम् (under I-5-56 and VII-3-85) अथपदेशिवद्वचनम् (under VI-1-1) अथपवादन्यायः (under I-3-9)

[ा] यया लौकिकवैदिकेषु (Paspasa, under ग्रह्मिस्ट I-1-1., स्थानिवदादेशोऽनित्विधौ I-1-56, and एक: पूर्वपरयो: VI-1-84).

² यथा लोके under एकाचो द्वे प्रथमस्य, VI-1-1 एकः पूर्वपरयोः VI-1-84 etc. लोकविज्ञानात्सिद्धम् (under अलोन्त्यात्पूर्व उपघा I-1-65, आचार्योपसर्जनस्वान्तवासी VI-2-36 etc.)

लोकविज्ञानाचा सिद्धधति under समानकर्तृकयोः पूर्वकाले III-4-21 लोकवत् (under अजादेद्वितीयस्य VI-1-2).

सम्बन्धिशब्दैर्वा तुल्यम् (under I-1-71)

and from nyāyas based on Dharmaśāstra like

गुरुवहरुपुत्रे (under स्थानिवदादेशोऽनल्विधौ I-1-56)

धर्मशास्त्रं च तथा (under सम्पाणामेकशेष एकविभक्तौ I-2-64) etc.

He is the author of the following paribhāsās:—

- (1) उपपद्विभक्तेः कारकविभक्तिर्बळीयसी (under II-3-19) (Case-relation of a noun to the verb is stronger than that to another word in the sentence).
- (2) प्रातिपदिकग्रहणे लिङ्गविशिष्टस्यापि ग्रहणम् (under IV-1-1) (Mention of a stem includes the stem formed by adding the gender-affix to it).
- (3) अननुबन्धकग्रहणे न सानुबन्धकस्य ग्रहणम् (under IV-1-15) (Mention of one without इत् does not include the same with इत्).
- (4) संनिपातलक्षणो विधिरनिमित्तं तद्विघातस्य (under I-1-39) (Rule bringing out the combination of two things never destroys it.)
- (5) यसिन्धिस्तदादावस्त्रहणे (under I-1-72)
 (If a letter in the locative case qualifies another word in the locative, the former should be taken as the initial letter or the latter).

He exclaims the authority of grammar that it enjoins the correct usage of words through such expressions as

> साध्वनुशासनेऽस्मिन् (under I-1-44) सदन्वास्थानाच्छास्रस्य (under I-1-62)

1 Cf. Gäutamadharmasütra I-2-37-8.

व्यनप्रामान्यात् (under VIII-2-1)

his clearly shows the high regard Kātyāyana had towards

He tells us that $P\bar{a}nini$ makes use of the samijna from the previous grammar $Apišalam^1$ and mentions वाजप्यायन, व्याडि² and पौष्करसादि³ who are not mentioned by $P\bar{a}nini$.

He shows that, in certain cases, the sūtras may be split in a different way. From this he clearly informs us that they were studied in Samhitā form and they were taught how to split it into different sūtras by the teachers. Since Kātyāyana suggests yōgaribhāga in many places, it is quite possible that he should have lived long after the time of Pāṇini. His knowledge of Southern India made him modify Kambōjālluk (IV-1-175) into Kambōjādibhyō luk to include the Chola country.

He gives us room to infer from his statement सर्वस्य वा वितनावस्वात् under the sūtra घातोः क्रमणः . . (III-1-7) and Kāiyaṭa's commentary आत्माद्दैतद्द्रीनेन and Nāgōjibhaṭṭa's gloss सर्वत्र परिणामद्द्रीनेन चेतनाधिष्ठानं विना न च तदसम्भवात्सर्वस्य तद्धिष्ठि-तत्वं भायते on the same that he was an advāitin and his expression वचनप्रामाण्यात् under II-1-1 shows that he considered the ज्ञाब्दप्रमाण to be most powerful.

In the discussion on समर्थः पद्विधिः (II-1-1) there is a sentence वार्तिककारवचनप्रामाण्यात्. Its other reading is वार्तिक-वचनप्रामाण्यात्. ⁴ Uddyōtakāra having taken the former reading says thus:—

न च वचनेत्यस्यापि वार्त्तिकत्वात् वार्त्तिककृता स्वीयवचसः कथं प्रमाणत्वे-नाश्रयणमिति भाष्ये वार्त्तिकेत्याद्यनुपपन्नमिति वाच्यम् । अन्योऽयं वार्त्तिककारो वार्त्तिककारान्तरीयैतद्वचनं प्रमाणान्तरत्वेनाश्रयतीत्यदोषात्.

¹ पूर्वस्त्रानिदेंशो वापिशलमधीत इति (under IV-1-14).

² द्रव्याभिधानं व्यादिः (under I-2-64).

³ चयो द्वितीयाः शरि पौष्करसादेः (under VIII-4-48).

⁴ Keilhorn's edition.

But since सिद्धं तु काङ्खितदुर्गतिवचनात्प्रादयः कार्यः is found as a vārttika under the sūtra कुर्गातप्रादयः (II-2-18), the statement of Nāgōjibhaṭṭa needs revision and it is better to take the second reading and to interpret that one vārttika mentioned elsewhere is stated in support of another vārttika. Hence it is not safe to infer that Kātyāyana referred to another Vārttikakāra.

Patañjali's statements वार्तिकस्त्रिकः साङ्ग्रहस्त्रिकः and सवार्तिकः ससङ्ग्रहः under कृत्क्थादिस्त्रान्ताहुक् IV-2-60 suggest that Kātyāyana and Vyāḍi were contemporaries, that they respectively wrote Vārttika and Sangraha, that Pāṇini's sūtras were studied along with vārttikas and Sangraha and that Patañjali made use of both in his Mahābhāṣya.¹

The vārttika:

नाम च धातुजमाह निरुक्ते व्याकरणे शकटस्य च तोकम् under उणादयो बहुलम् (III-3-1) shows that the Vārttikakāra

wrote his vārttika after Yāska wrote his Nirukta. The vārttika:

भूवादीनां वकारोऽयं मङ्गलार्थः प्रयुज्यते

shows that the practice of doing মন্ত্ৰত to see that one's work is completed without impediment was prevalent before Vārttika-kāra's time.

The sūtra एच इग्झ्यादेशे (I-1-48) is found stated to be unnecessary by the Vārttikakāra en the strength of the point एड: सस्थानत्वात् and ऐचोश्चोत्तरभूयस्त्वात्. Under the sūtra जुतावैच इदुती (VIII-2-106) he gives the vārttika सिद्धं तु इदुतोदींधेवचनात्. Since this is possible in the opinion of Patañjali only when मात्राऽवर्णस्य

¹ सङ्क्रहे एतत्प्राधान्येन परीक्षितं नित्यों वा स्यात् कार्यों वेति । तत्रोक्ता दौषाः प्रयोजनान्य-प्युक्तानि । तत्र त्वेष निर्णयो 'ययेव नित्यो अथापि कार्य उभयथापि लक्षणं प्रवर्त्यमिति and सङ्क्रहे तावत्कार्यप्रतिद्वन्दिभावान्मन्यामहे नित्यपर्यायवाचिनो प्रहणमिति (Paspaśāhnika).

nay he noted that it is the Taittirīyaprātišākhya that says

अकारार्धमैकारीकारयोरादिः (I-26)

इकारोध्यर्धः पूर्वस्य शेषः, उकारस्तृत्तरस्य (I-28)

k Ś**uklayajurv**ēdaprātiśākhya says

ऐकारौकारयोः कण्ट्या पूर्वा मात्रा ताल्वोष्ट्रयोरुत्तरा I-73.

, vārttikas सिद्धे शब्दार्थसम्बन्धे and आदित्यवत्स्युः found in ispašāhnika and Pratyāhārāhnika have parallels in the iminīya sūtras औत्पत्तिकस्तु शब्दस्यार्थेन सम्बन्धः (I-1-5) and दित्यवद् यौगपद्यम् (I-1-15). These along with the vārttika irauशब्दानामान्यमाव्यं स्वरवर्णानुपूर्वीदेशकालनियतत्वात् under V-2-59 suggest that it is possible that Kātyāyana lived after Jāimini. About 8 sūtras like न धातुलोप आर्धधातुके, दीधीवेवीटाम्, नाज्यलौ,

been stated that Kātyāyana made his contribution to the Ganapātha. He was, perhaps, aware of the science of medicine since he says

तस्य निमित्तप्रकरणे वातपित्तन्धेष्मभ्यः शमनकोपमयोरुपसङ्ख्यानम् under V.1-38.

PATAÑJALI.

HIS LIFE

Bhartrhari, in his Vākyapadīya, says that it is through grammar one learns the correct words, that the knowledge of grammar leads one to Mōkṣa, that grammarians became so lazy as to need short-cuts in grammar and that, consequently, the sangraha was not studied, that Patanjali, the great, composed the Mahābhāṣya bristling with the worldly maxims, that its study became limited to a narrow circle, that it existed in a book-form among Dākṣinātyas, that the

¹ एवच वार्त्तिककारस्य पूर्वापरिवरोघः (Uddyöta under VIII-2-106).

Acārya Candra, at the request of Abhimanyu, the king of Kashmir, learnt it under Parvata, and popularised its study in Kashmir. He suggests that Patañjali was the author of treatises on Yōga and medicine² and others express it plainly.³

ा तत्त्वावबोधः शब्दानां नास्ति व्याकरणादते । (Vākyapadīya I-13.)
तद्वारमपवर्गस्य वाङ्मालां चिकित्सितम् । ibid I-14.
प्रायेण सङ्क्षेपरुचीनल्पविद्यापरिप्रहान् ।
सम्प्राप्य वैयाकरणान् सङ्क्ष्टेऽस्तमुपागते ॥ ibid II-484.
कृतेऽथ पतञ्जलिना गुरुणा तीर्थदर्शिना ।
सर्वेषां न्यायबीजानां महाभाष्ये निबन्धने ॥ ibid II-485.
यः पतञ्जलिशिष्येभ्यो भ्रष्टो व्याकरणागमः ।
काले स दाक्षिणात्येषु प्रन्थमात्रे व्यवस्थितः ॥ ibid II-488.
पर्वतादागमं छञ्चा भाष्यबीजानुसारिभिः ।
स नीतो बहुशाखत्वं चन्द्राचार्यादिभिः पुनः ॥ ibid II-489.
अभीर्बभूवाभिमन्युः शतमन्युरिवापरः । (Rājataranginī I-174.)
चन्द्राचार्यादिभिर्छञ्चादेशं तस्मात्तदागमम् ।
प्रवर्तितं महाभाष्यं स्वं च व्याकरणं कृतम् ॥ ibid I-176.
Abhimanyu lived about 100 B. C. (Dr. Otto Boetlingk); he lived between 40 and 65 A. D (Professor Lassen.)

- 2 कायवाग्बुद्धिविषया ये मलास्समवस्थिताः । चिकित्सालक्षणाध्यात्मशास्त्रेस्तेषां विद्युद्धयः ॥ (*Vākyapadiya* I-148).
- 3 पातज्ञलमहाभाष्यचरकप्रतिसंस्कृतैः ।

 मनीवाकायदोषाणां हर्नेऽहिपतये नमः ॥ (Carakasamhitā—cakradattavyākhyā I-1.)
 अनन्तश्चिन्तयामास रोगोपशमकारणम् ।

 सिन्निन्य स ख्वयं तत्र मुनेः पुत्रो बभूव ह ॥

 यतश्चर इन्नायातो न ज्ञातः केनचियतः ।

 तस्माचरकनाम्नासौ ख्यातश्च क्षितिमण्डले ॥

 आत्रेयस्य मुनेः शिष्या अप्निवेशादयोऽभवन् ।

 मुनयो बहवस्तैश्च कृतं तन्त्रं स्वकं स्वकम् ॥

 तेषां तन्त्राणि संस्कृत्य समाहत्य विपश्चिता ।

चरकेणात्मनो नाम्ना प्रन्थोऽयं चरकः कृतः ॥ (Bhāvaprakāśa in the introduction to Hēmarāja's Kāśyapasaṁhitā).

आप्तो नाम अनुभवेन वस्तुतत्त्वस्य कार्त्स्येन निश्चयवान् ।

रागादिवशादिप नान्यथावादी यः स इति चरके पतज्ञिलः (Nāgõjibhaṭṭa in Vāiyā-kafanasiddhāntamañjūṣā p. 12.)

योगस्त्रे पतज्ञत्युक्तेः (Nāgōjibhaṭṭa in the last adhikaraṇa of Paspaśa in Mahābhāṣya).

liefe are also others who think that Patanjali, the author a Vogasuira is different from Patanjali, the author of the Nabhasya.

1-tsing, the Chinese traveller, writes "There is a comntary on the vrtti-sūtra entitled cūrni containing 24,000 lokas. It is a work of the learned Patanjali. This again tites the former sūtras (Panini) explaining the obscure points and analysing the principles contained in it and it illustrates he later commentary (vrtti) clearing up many difficulties. Advanced scholars learn it in three years."2

Rāmabhadra Dīkṣita, in his Patañjalicarita says thus:—
Gōṇikā, the daughter of a muni gave arghya to Sun-god praying for a son. Śēṣa, the lord of serpents, fell in her hand in the form of a sage. He then prayed to Śiva at Chidambaram to enable him to write a bhāṣya on the vārttikas of Kātyāyana. He granted it; thousands of pupils went to him to learn his bhāṣya. He agreed to teach them on condition that he would hang a curtain between him and them and they should never meddle with it. So did the instruction go for some time. Once wondering at the way he answered their questions, they threw aside the curtain. He cursed them at once. One of them was then absent. Though he was cursed for having gone away in the middle without performing uttaraśānti, he, after his repeated request, was informed that he would be freed from the effect of the curse after teaching

[ा] अयं च योगशास्त्रकारकात् भिन्न इति सरलायामस्माभिस्समर्थितम् ।
अनयोरभेद इति पाश्चालवैयाकरणाः (Vācaspatya.)
केषांचिन्मते योगसूत्रकारकपतज्ञलेभीच्यकृत् पतज्ञलिभिन्न एव ।
अनयोरभेदतां तु निर्दिशन्ति पाश्चालाः (Sabdakalpadruma).
स्त्राणि योगशास्त्रे वैद्यंकशास्त्रे च वार्तिकानि ततः
कृत्वा पतज्ञलिमुनिः प्रचारयामास जगदिदं त्रातुम् (Patañjalicarita by Rāmabhadra
Dīksita V-25).

² Cf. A record of the Buddhist religion by I-tsing and translated by J. Takakusu p. 178. Prof. Max-Muller points out that Patañjali is called curniket or curnikara by Bhartehari.

Mahābhāṣya to him who would answer correctly that the past passive participle of पुन् is पुन्त. Candragupta who came from Ujjayinī gave him the answer and he was taught the work. His son by a śūdra wife was Bhartrhari. He wrote Vākyapadīya, Bhattikāvya and the śatakas of nīti, śṛngāra and vāirāgya.¹ Kāiyaṭa takes the epithet गोनदींच to refer to Patañjali² and Nāgōjibhaṭṭa mentions that गोणिका-पुन्न was taken to refer to Patañjali.³ The word गोनदींच, Haridīkṣita says in Brhacchabdaratna, refers to Vārttikakāra. It

1 तत्र कापि दहशे मुनिकन्या गोणिकेति गुणसिन्धुरनेन । (Patañjali carita II-7). सम्भृतार्थ्यजलमञ्जलिमुचैः साहस्रकिरणं प्रति देवम् । यावदुरिक्षपति तावदमुष्मात्तापसाकृतिरहिः स पपात ॥ (II-11.) वचिस स्तुतिभिश्व सङ्गतं परितुष्यन्त्रभुरववीदिदम् । तपसा तव शेष तोषितो वितरिष्यन्वरमागतोऽस्मि ते ॥ (III-24-25). पदवार्त्तिकभाष्यनिर्मितौ प्रथमं पाटवमभ्ययाचत ॥ (III-26). जगदुपकृतये चकार भाष्यं महद्विरेण पतञ्जिक्मिहात्मा ॥ (V-3). तमृषिमनुययुस्तदीयभाष्यं पिपठिषवः किल पण्डिताः सहस्रम् । (V-4). तदनु यवनिकां वितस्य गृढं वपुरनया च पतञ्जलिर्विधाय । उपविशत बहिस्तिरस्करिण्याः पठत कृति च ममेति तानुवाच ॥ (V-5), · मम स तु न भवेन्मनः प्रियो मां य इह तिरस्करिणीमुदस्य पश्येत्। इति पुनरभिधाय पाठनार्थं फणिपतिरूपमृषिः समाललम्बे ॥ (V-6). अथ फणिकृतिन्तावदेव पेटुः विलसत्ति यावति वासरूपस्त्रम् । (V-14). प्रतिप्ररूपमिहाननैः ... वदतीति विस्मयेन । अपहृतमनसोऽथ तेऽपनिन्युः सपदि तिरस्करिणीं तदीक्षणाय ॥ (V-15). फणिपतिरभिवीक्य तादशांस्तान् कथमिदमित्यनुचिन्त्य यावदास्त । परिसरमप्रस्य तावदेकः प्रणतमौलिरिदं भयादवादीत् ॥ (V-18). फाणिवर भगवन्त्रसीद महां बहिरगमं जलमोचनाय यावत्। विधुतयवनिकाः कृतापराधा बत मम तावदिति स्थिताः सर्तीर्थ्याः ॥ (V-19). इति गदितगिरं शशाप कोपात् यदविहितोत्तरशान्तिमन्त्रपाठः । बहिरसि गतवान् पठन्मदीयां छतिमपि तद्भव राक्षसोऽजसोति ॥ (V-20). निष्ठायां किं रूपं पचेरिति त्वं बुधान् पृच्छ । पक्रमिति वदति यस्तं मम कृतिमध्याप्य मुच्यसे शापात् ॥ इति कथयति रक्षसि प्रहृष्यन् इदमग्रहीदस्मि चन्द्रगुप्तः । उपगम इह मे यमुज्जियन्याः पिठतुमहीरवरभाष्यमन्तिके ते ॥ (V-31) etc. 2 गोनदीयस्त्वाह — माष्यकारस्त्वाह (M. B. under आद्यन्तवदेकस्मिन् I-1-29). 3 गोणिकापुत्र:-- भाष्यकार इत्याहः (M. B. under अकथितं च I-4-52).

स्थाप four times in the Mahābhāṣya:— under the sūtras सन्तवदेकस्थिन (I-1-21), न बहुवीही (I-1-29), तत्रोपपदं सप्तमीस्थम् III-1-92) and जराया जरसन्यतरस्थाम् (VII-2-101).

In the first case when it is said that आद्यन्तवद्भाव need not mentioned in the vārttika अपूर्वानुत्तरछक्षणत्वाद्यन्तयोः सिद्धमें, the expression गोनदीयस्त्वाह 'सत्यमेतत्सित त्वन्यसिन्ति'. सिद्धमें ...' is the first vārttika under the sūtra. Hence the vārttika 'अपूर्व' should be taken to belong to one who is other than the author of the vārttika "सित तु ...". the first vārttika belongs to Kātyāyana, गोनदीय should refer to him alone. If the vārttika 'अपूर्व ...' is taken to belong to nay arise whether Patañjali quotes any vārttika belonging to Vārttikakāra other than Kātyāyana at the commencement of the discussion on any sūtra. The vārttika

सादिविधिः पुरान्ते यद्यविशेषेण किं कृतं भवति ।

न सपुराद्यतन इति ज्ञवता कात्यायनेनेह ॥ under the sūtra उद से seems to belong to the Ślōkavārttikakāra since mention is made here of Kātyāyana. In any case it seems that it tannot refer to Bhāsyakāra. In the second case when it is said that on the authority of the sūtra न बहुबीहो, only the forms कान्यिकः and मत्किपत्कः can be taken to be correct, we find जोनदीयस्वाह "अक्टबरी तु कर्तव्यो प्रत्यन्नं मुक्तसञ्जयो." Here too it is better to take गोनदीय to refer to Kātyāyana or another Vārttikakāra. 'It deserves to be noted that the author of the Kāśikā has not mentioned the forms त्वकिपत्कः and मकत्पत्कः and consequently has not recognised the statement अकट्यरी तु कर्तव्यो प्रत्यन्नं मुक्तसञ्जयो, which gives room to infer that गोनदीय here may refer to a Vārttikakāra other than Kātyāyana.

In the third case when it is said that there will be no authority sanctioning the correctness of the word काशकरीकारम्

in the sentence इच्छाम्यहं काशकटीकारम् we find इच्टमेवैतद्रोनदीयस्य. Here too there is no harm if गोनिदीय is taken to refer to a Varttikakāra other than Kātyāyana and not to Bhāsyakāra.

In the fourth case when it is said that the forms अतिजरम् and अतिजरे: have no authority sanctioning their correctness, it is said गोनदीय आह 'इष्टमेवैतत् संगृहीतं भवति'. Here too the same thing may hold good as in the third case.

Taking all this into consideration, it seems to me that गोनदीय refers to a Varttikakāra of the Eastern school.

There is another argument also which may lend support to this. $V\bar{a}tsy\bar{a}yana$, in his $K\bar{a}mas\bar{u}tra$ quotes $\bar{\eta}$ and $\bar{\eta}$ on five occasions and $\bar{\eta}$ on eight occasions. On one such occasion while dealing with the number of $n\bar{a}yik\bar{a}s$ he says

अन्यकारणवंशात् परपरिगृहीतापि पाक्षिकी चतुर्थीति गोणिकापुतः ${f I}$ - ${f 5}$ - ${f 5}$.

उत्कान्तवालभावाकुलयुवतिरूपचारान्यत्वात् अष्टमीति गोन्दीयः I-5-25.

When the number of $n\bar{a}yik\bar{a}s$ according to $G\bar{o}nik\bar{a}putra$ is four and that, according to $G\bar{o}nard\bar{i}ya$, it is eight, it is not possible for both to be one and the same person. It then follows that both the epithets cannot refer to one person, $Pata\bar{n}jali$. Besides it is not generally known that $Pata\bar{n}jali$ wrote any treatise on $K\bar{a}ma\hat{s}\bar{a}stra$. It is safer therefore to conclude that both $G\bar{o}nik\bar{a}putra$ and $G\bar{o}nard\bar{i}ya$ do not refer to him.

If it is decided that $G\bar{o}nard\bar{i}ya$ does not refer to $Pata\bar{n}jali$, the statement that he is an Eastern grammarian cannot stand, as also the statement that $K\bar{a}ty\bar{a}yana$ also belonged to the Eastern country. Parbhatacandra Cakravarti's

¹ Cf. Pāṇini — His place in Sanskrit Literature p. 181.

The i a Southerner needs revision. There are sons to believe that *Patañjali* should have studied pupil-descendants of *Kātyāyana*.

already been stated that many sūtras of Pāṇini
by Kātyāyana in the form of adhikaraṇas. To
which of the vārttikas are pūrvapakṣīya and which of
are siddhāntīya is not very easy. It can be easily done
was handed down from teacher to pupil. In many places
siyāyana states यथा लोकिकवैदिकेख, यथा लोके, लोकवत, लोकविज्ञा-

्, स्वभावसिद्धत्वात्, धर्मशास्त्रं च तथा etc. Unless it was inded down from teacher to pupil, the applications of the bove statements can hardly be easily known. A cursory study Mahābhāṣya would convince any one that Patañjali should index Kātyāyana's disciples or their disciples.

His range of personal knowledge of geography of India to Kashmir on the north, Pāṭaliputra in the east ind Ujjain on the south. He mentions that Śivapura is a in the northern country, that Kāstīra, Dāsarūpya, Sāusuka, Pātālaprastha, Nāndīpura, and Kāukkutīvaha villages in Vāhīka; Šānkāsya which he mentions there is

Of. The Indian Historical Quarterly Vol. II p. 268.

है कदमारान् गमिष्यामः, तत्र सक्तून् पास्यामः । अभिजानासि देवदत्त, कदमीरानगच्छाम, तत्र सक्तूनपिबाम (M. B. under विभाषां साकाङ्क्षे III-2-114).

³ कश्चित् पाटलिपुत्रं जिगमिषुरेकमहर्गत्वाऽऽह इदमय गतमिति (M. B. under निष्ठा HII-2-102).

कश्चित् पाटलिपुत्रं जिगामिषुराह् योऽयमध्वा गन्तव्य आपाटलिपुत्रादेतस्मिन् कूपो भविष्यति (M. B. under III-3-133) etc.

पाटलिपुत्रस्य व्याख्यानी सुकोसलेति ...पाटलिपुत्रं चाऽस्मा अवयवरा आचष्टे ईदशा अस्य प्राकारा ईदशा अस्य प्रासादा इति (M. B. under IV-3-66).

आपाटलिपुत्रं वृष्टो देवः (M. B. under II-4-83.)

अनुशीणं पारलिपुत्रम् (M. B. under II-1-16.)

पाटलिपुत्रादागच्छामि (M. B. under II-3-28.)

⁴ उज्बियन्याः प्रस्थितो माहिष्मत्यां सूर्योद्रमनं संभावयते (M. B. under हेतुमति च III-1-26)

⁵ M. B. under अन्ययात्त्यप् (IV-2-104.)

45 miles north-west of कान्यक्रका. Kāmpilya also is a place near to it. He states that the distance from Gavidhuman to Śānkāśya is four yōjanas: Gavīdhumān is modern Kundarkot. Saurya and Jambava are two cities and Kētavatā and Sālūkinī are two villages mentioned under the sūtra विशिष्टलिक्नो नदीदेशोऽ-Srughna² also is a village. Mathurā, 3 Sākēta, 4. त्रामाः II-4-7. Kānyakubja, 5 Hastināpura, 6 Vārānāsī are the cities which are mentioned by him. Most of them are in Madhyadēśa. The word निष्कीशास्त्रिः is used more than once; Kāuśāmbī is an old village on the left bank of the Jumna about 30 miles to the west of the Allahabad.9 The two villages Kētavatā and $\hat{S}\bar{a}l\bar{u}kin\bar{i}$ are perhaps near $K\bar{a}u\hat{s}\bar{a}mb\bar{i}$. The rivers that he mentions are the Ganges, the Jumna, the Son and the Rathasya. The word काञ्चीप्रक is used under the sūtra अव्ययात्वप्; it means the resident of $K\bar{a}\tilde{n}c\bar{i}pura$. If this refers to the present city under that name in the Madras Presidency, it seems that it is the only city in Dekhan that is mentioned by him. The provinces that he refers to are Gandhara, 10 Kaśmira, 11

- 1 M. B. under अपादाने पश्चमी (II-3-28.)
- 2 अयं पन्थाः सुन्नामुपतिष्ठते (M. B. under जपान्मन्त्रकरणे 1-3-25.)
- 3् M. B. under the $s\bar{u}tras$ ऋलक् , गाङ्कुटादिभ्योऽञ्गिन्छित् (I-2-1) etc.
- 4 अयं पन्थाः साकेतमुपतिष्ठते (ibid.)
- 5 कान्यकुब्जी (M. B. under गोत्रावयवात् IV-1-79.)
- 6 अनुगर्न हास्तिनपुरम् (M. B. under यस्य चायामः II-1-16.)
- 7 अनुगङ्गं वाराणसी (ibid).
- 8 निष्कान्तः कौशाम्ब्याः निष्कौशाम्बिः under sittras कुगतिप्रादयः (II-2-18), आकडारादेका संज्ञा (I-4-1) etc.
- 9 Geographical Dictionary by Dey.
- 10 गान्धारी (M. B. under IV-1-14).
- 11 कस्मीरराजः (M. B. under IV-1-1).

Pañcanada¹ Avantī,² Kuntī,³ Kurū,⁴ Madra,⁵ Pāñcāla,⁶ Vidēha,⁷ Kōsala,⁸ Kāśī,⁹ Vidarbha,¹⁰ Aṅga,¹¹ Vaṅga,¹² Trigarta,¹³ Surāstra, Kāmbōja,¹⁴ and Kērala.¹⁵

 $Pata\~njali$ tells us that brahman women studied the grammars of $\~Api\~sala$ and $\~K\=a\~sakrtsna^{16}$ and a cave was called $\~Kiskindh\=a$.

Patañjali's knowledge of medicine is seen from the following:—

- (1) दिघत्रपुसं प्रत्यक्षो ज्वरः नङ्ग्छोदकं पादरोगः आयुर्वे ख़ृतम् (M. B. under I-1-58 and VI-1-32).
- (2) मूत्राय कल्पते यवाग्ः उच्चाराय कल्पते यवान्नम् (M. B. (2) under II-3-13).
 - (3) अतीसारो व्याधिः (M. B. under III-3-17).

His knowledge of architecture is seen from the following:

- . (1) कृतश्मश्चश्च पुनः श्मश्रूणि कारयति (M. B. under VI-1-127).
 - 1 पत्रानां नदीनां समाहारः पत्रनदं (ibid under IV-1-88).
 - पार्थः पञ्चनदे देशे बहुधान्यधनान्विते ।
 - चकार वासं सर्वस्य जनस्य मुनिसत्तम ॥ (Viṣṇupurāṇa V-38-12).
 - 2, 3 & 4 (M. B. under I-2-49).
 - 5 महराजः (M. B. under IV-1-1).
 - 6 पञ्चालांश्चरति (M. B. under III-2-16).
 - 7 वैदेह: (M. B. under I-4-1).
 - 8 & 9 काशिकोसलीयाः (M. B. under IV-1-54)
 - 10 वैदर्भः (M. B. under I-4-1).
 - 11 & 12 आङ्गकः, वाङ्गकः (M. B. under IV-3-120).
 - 13 परित्रिगर्त बृष्टो देवः (M. B. under VIII-1-5).
 - 14 Cf. Paspaśāhnika.
 - 15 M. B. under कम्बोजाल्छक्.
 - 16 अपिशलमधीते ब्राह्मणी आपिशला ब्राह्मणी ... काशकृत्स्नीमधीते काशकृत्स्ना ब्राह्मणी (M. B. under IV-1-13).
 - 17 M. B. under VI-1-157.

- (2) शिल्पिविशेषाद्वा (M. B. under I-2-9).
- (3) शिल्पिनः उत्पाद्यमानाः द्र्यान्तरेण प्रक्षालयन्ति (M. B. under V-3-55).

His wide knowledge of the world is patent from the following:

- (1) कश्चित् कान्तारे समुपस्थिते सार्थमुपादत्ते; स यदा निष्कान्त-कान्तारो भवति तदा सार्थे जहाति (M. B. under I-1-74).
- (2) पाञ्चाला जनपदः सुभिक्षः सम्पन्नपानीयः बहुमाल्यफलः (ibid I-2-52).
 - (3) बदरी सूक्ष्मकण्टका मधुरा वृक्षः (ibid).
- (4) समाने रक्ते वर्णे गौलेंहित इति भवति अश्वः शोण इति; समाने च काले वर्णे गौः कृष्ण इति भवति अश्वो हेम इति; समाने च शुक्के वर्णे गौः श्वेत इति भवति अश्वः कर्क इति (ibid I-2-71) and (II-2-29).
 - ' (5) गावः उत्कालितपुंस्का वाहाय च विकयाय च (ibid).
- (6) साङ्काश्यकेभ्यः पाटलिपुतका अभिरूपंतराः (ibid I-3-11 etc.)
 - (7) योऽयं दुर्बेलः सन् बलवङ्गिः सह भारं वहति (ibid).
- / (8) साङ्केश्यक्षे पाटलिपुतकेभ्यश्च माथुरा अभिरूपतराः (ibid V-3-57)
 - (9) ब्रामादागच्छन् कांस्यपात्र्यां पाणिनौदनं भुङ्के (ibid I-4-24).
- (10) गोमयाद्वृश्चिको जायते, गोलोमाविलोमभ्यो दूर्वा जायन्ते (ibid र् I-4-30).
- (11) कश्चित् कञ्चिदामन्त्रयते 'सिद्धं भुज्यताम्' इति । स आमन्त्र्य-माण आह 'प्रभूतं भुक्तमसाभिः' इति । आमन्त्रयमाण आह 'दिघ खलु मविष्यति, पयः खलु भविष्यति दिति । आमन्त्र्यमाण आह 'दिष्ना खलु भुञ्जीय, पयसा खलु भुञ्जीय' इति (ibid I-4-49).
- (12) इह य एष मनुष्यो दुःखार्तो भवति सोऽन्यानि दुःखान्यनुनिशम्य विषयक्षणमेव ज्यायो मन्यते । (ibid~I-4-50).

- (13) भिक्षुकोऽयं द्वितीयां भिक्षां समासाय पूर्वां न जहाति, सञ्जयायैव प्रवर्तते (ibid II-1-1).
 - (14) अवतप्ते नकुला न चिरं स्थातारो भवन्ति (ibid II-1-47).
 - (15) लोहितशालिमान् ग्रामः (ibid II-1-68).
- (16) सर्वे मनुष्या अल्पेनाल्पेन महतो महतोऽर्थानाकाङ्क्षन्ति, एकेन माचेण शतसहस्रम् (ibid).
- (17) समानमीहमानाञ्चाधीयानानां च केचिदर्थैर्युज्यन्ते अपरे न
 - (18) कील आइन्यमानः प्रतिकीलं निर्देन्ति (ibid II-2-6 etc.)
- (19) सं नाम चतुर्भिरेतत्प्रकारैर्भवति क्रयणादपदहरणाद्याच्याया विनिमयादिति (ibid II-3-50.)
- (20) अनस्थिकाः श्चुद्रजन्तवः । अथवा येषां स्वं शोणितं नास्ति ते श्चुद्रजन्तवः etc. ($ibid_{f l}^{f l}II$ -4-8).
- (21) य एतं दासाः कर्मकरा नाम, तेऽपि स्वभूत्यर्थमेव प्रवर्तन्ते, मक्तं चैलं च लप्स्यामहे पद्भिभाषाश्च न नो भविष्यन्ति इति । तथा य एते शिल्पिनो नाम तेऽपि स्वभूत्यर्थमेव प्रवर्तन्ते वेतनं च लप्स्यामहे, मित्राणि च नो भविष्यन्ति इति (ibid III-1-26).
 - (22) शयाना वर्द्धते दूर्वा, . . . आसीनं वर्द्धते विसम् (ibid III-2-126).
- (23) कश्चिदन्नार्थी शालिकलापं सतुषं सपलालमाहाति नान्तरीय-कत्वात्। स यावदादेयम् तावदादाय तुषपलालान्युत्स्जति (ibid III-3-18).
- (24) भोगवानयं देश इत्युच्यते यस्मिन् गावः सस्यानि च वर्तन्ते (ibid V-1-9).
- (25) अश्वोऽयं यश्चत्वारि योजनानि गच्छित, अश्वतरोऽयं योऽष्टौ योजनानि गच्छित ($ibid\ V$ -3-55).
- (26) इह समाने आयामे विस्तारे च पटस्य अन्योऽघी भवति काशिकस्य अन्यो माथुरस्य (ibid).
- (27) पटुरयं ब्राह्मण इत्युच्यते यो लघुनोपायेनार्थान् साधयति, पटुकल्पोऽयमित्युच्यते यो न तथा साधयति (ibid V-3-67).

- (28) लोके ईश्वर आज्ञापयति! त्रामाद्रामान्मनुष्या आनीयन्तां प्रामाङ्गं ग्रामेक्यो ब्राह्मणा आनीयन्त्रमिति येषु तत त्रामेषु ब्राह्मणा न सन्ति न तर्हीदानीं तताऽन्यस्यानयनं भवति । (ibid VI-1-2).
- (29) श्लीरोदके संपृक्ते आमिश्रत्वाच ज्ञायते कियत्श्लीरं कियदुद्कम् इति, किसन्वावकाशे श्लीरं किस्मिचवकाशे उदकमिति, एवमिहाप्यामिश्रत्वाच ज्ञायते का प्रकृतिः कः प्रत्ययः, किसन्वावकाशे प्रकृतिः किस्मिचवकाशे प्रत्यय इति (ibid VI-1-9).
- (30) लोके यो इयोस्तुल्यबलयोरेकः प्रेष्यो भवति स तयोः पर्यायेण कार्ये करोति; यदा तु तमुभौ युगपत्प्रेषयतो नानादिश्च च कार्ये भवतस्तत्र प्रयस्तावविरोधार्थी भवति, तत उभयोर्न करोति (ibid VI-1-85).
 - (31) शतधारोऽयं मणिः (ibid VI-1-115).
- (32) कश्चित् कंचित् तन्तुवायमाह 'अस्य सूतस्य शाटकं वय' (ibid~II-1-51~etc.).
- (33) गुरुणा शिष्यच्छत्रवच्छाद्यः शिष्येण च गुरुच्छतवत् परिपाल्यः (ibid IV-4-62).
- (34) य आ्रायु कर्तव्यानर्थाश्चिरेण करोकि स उच्यते शीतक इति, यः पुनरायु कर्तव्यानर्थानाश्चेव करोति स उच्यते उष्णक इति (ibid V-2-72),
- , (35) नटानां स्त्रियो रङ्गगता यो यः पृच्छिति कस्य यूयं कस्य यूयमिति तं तं तच त्रवेत्याहुः ($ibid\ VI-1-2$.)
- (36) अब्राह्मणमानय इत्युक्ते ब्राह्मणसदश एवानीयते, नासौ लोष्ट-मानीय कृती भवति (ibid III-1-12 etc.)
 - (37) हार्रेंद्रौ कुकुटस्य पादौ, काषायौ गर्दभस्य कर्णौ (ibid IV-2-2.)
 - (38) अकुपिता अपि दृश्यन्ते दारकान्भर्त्स्यमानः (ibid VIII-1-8.)
- (39) द्वयो रक्तयोर्वस्त्रयोर्मध्ये ग्रुक्तं वस्त्रं तद्गुणमुपलभ्यते (ibid I-2-30.)
 - (40) वाताय कपिला विद्युदातपायातिलोहिनी। पीता भवति संस्थाय दुर्भिक्षाय सिता भवेत्॥ (ibid II-3-13.)

The following nyāyas and their applications also bear testimony to his knowledge of the world:—

- (1) फलवता च नाम प्रयत्नेन भवितव्यम् (Paspasa). (Attempt should have its reward).
- (2) यस पुनरशिष्टाप्रतिषिद्धं नैव तहोषाय नाभ्युदयाय (ibid).
 (That which is neither enjoined nor prohibited brings neither de-merit if not done, nor merit if done).
- (3) आम्राश्च सिकाः पितरश्च प्रीणिताः¹ (ibid M. B. under *.VIII-2-3).

(Mango trees are watered and the manes are satisfied).

- (4) योऽस्ति स भविष्यति (M. B. under अइउण्) (That which exists in this world will make its appearance).
- (5) समाने चार्थे शास्त्रान्वितोऽशास्त्रान्वितस्य निवर्तकी भवति (ibid under ऋॡक्).

(Though both convey the same meaning, the grammatically correct word enables us to avoid the use of the incorrect one).

- (6) सेषा महतो वंशस्तम्बाह्यद्वाकृष्यते (ibid).
 (This is like catching a tiny bird from a cluster of tall bamboos).
- (7) यत कियमाणे न दोषस्तत्र कर्तव्यम् (M. B. under एओइ etc.) (Operation should take place where arises no harm).
- (8) ब्राह्मणा भोज्यन्तां माठरकौण्डिन्यौ परिवेविषाताम् (ibid under इयवरद्).

(Let brahmans be fed and let Māthara and Kāundinya serve).

(9) इतरेतराश्रयाणि च कार्याणि न प्रकल्पन्ते (ibid under I-1-1). (Two inter-dependent things never happen).

[।] तुसाः is another reading. Pradipa under (VII-1-18).

- (10) अतज्ञातीयकं लोके व्यवधायकं भवति (ibid under I-1-7). (Only a dissimilar thing can separate two similar things in the world).
- (11) प्रासादवासिन्यायः (ibid under I-1-8.) (The nyāya of the resident on the top-floor. (i. e.) The resident of both the top-floor and the ground-floor will be included both among the residents of the top-floor and among those of the ground-floor.)
- (12) न हि भिक्षुकास्सन्तीति स्थाल्यो नाघिश्रीयन्ते, न च मृगा-स्सन्तीति यवा नोप्यन्ते (ibid I-1-41, IV-1-1 and VI-1-13.) (Cooking is not avoided fearing the beggars nor is yava not sown fearing animals.)
- (13) दिघ ब्राह्मणेभ्यो दीयतां, तकं कौण्डिन्याय (ibid I-1-47, VI-1-2, VI-4-163 and VII-1-72.)

(Let curd be given to brahmans and butter-milk to Kāundinya.)

(14) नष्टाश्वदग्धरथन्यायः (ibid I-1-51.)

(The nyāya of the dead horse and the burnt chariot:— when two chariots go on a race and if the horse of one falls dead and the other chariot is burnt down, the horse of the one chariot is yoked to the other unburnt chariot.)

- (15) माषा न भोक्तव्या इत्युक्ते मिश्रा अपि न भुज्यन्ते (ibid.) (If it is enjoined that black gram should not be eaten, the mixture of black gram with others too is not eaten.)
- (16) यो यस्य प्रसङ्गे भवति, लभते असौ तत्कार्याणि (ibid I-1-56.) (The acting man gets the work of the permanent man.)
- (17) सामान्ये अतिदिश्यमाने विशेषो नातिदिष्टो भवति (ibid.) (Application of general characteristics through analogy does not comprehend the special characteristics.)
- (18) अभ्यन्तरो हि समुदायस्यावयवः (ibid.) (Part is included in the whole.)

(19) एकेन यहेनोअयं लज्यम् (ibid 1-1-59.)

Strike two birds at one shot.)

(20) अपि काकः इयेनायते ? (ibid I-2-45.)

(Can\a crow become a kite?)

(21) आम्रान् पृष्टः कोविदारानाचष्टे (ibid.)

(Being questioned about a square, you answer about a circle.)

(22) न हि गोघा सर्पन्ती सर्पणादहिर्भवति ($ibid\ I-3-12.$)

(Can a lizard become a serpent though with similar movement?)

(23) अवयवे कृतं लिङ्गं समुदायस्य विशेषकं भवति यं समुदायं \sim

(Mark in a limb becomes a differentiating factor of the whole if that limb is an indispensable element of the whole.)

(24) कृतो घटः घटाश्रयाणां कार्याणां निमित्तं भवति, न कियमाणः (ibid III-1-3).

(Pot made is the source of deeds relating to a pot and not a pot to be made).

(25) सन्नियोगशिष्टानामन्यतरापाये उभयोरप्यपायः (ibid IV-1-36 and V-1-66.)

(Injunction to two conjointly loses its hold when either disappears).

(26) यो हि भुक्तवन्तं ब्र्यान्मा भुक्था इति कि तेन कृतं स्यात्? (ibid VI-1-37.)

(What is the use of asking one not to eat when he has already eaten?)

(27) कुम्भीघान्यन्यायः (ibid I-3-7).

(Nyāya of pot-grain—'He who has grain only in a pot can be called क्रम्मीशान्य and not one who has grain elsewhere also).

(28) दण्डिन्यायः (ibid VIII-2-83).

(Nyāya of man with a stick—whenever the man is referred to, he should have a stick in his hand).

(29) अभिवर्धमानो गर्भः सर्वाङ्गपरिपूणों भवति (ibid VIII-2-106). (Embryo, when it grows, grows on all sides).

Patañjali has also been pleased to frame and use the following paribhāṣāṣ:—

- (1) व्याख्यानतो विशेषप्रतिपत्तिर्न हि सन्देहादलक्षणम् (Paspaśa etc.)
- (A *śāstraic* statement, if not clearly understood, should not be thrown away, but should be understood through commentaries).
- . (2) असिद्धं बहिरङ्गमन्तरङ्गे (M. B. under एओङ् etc.) (Bahirangaśāstra is non-existent before an antarangaśāstra).
- (3) निर्दिश्यमानस्य आदेशा भवन्ति (ibid हयवरद्). (Adēsas replace only those that are mentioned).
- (4) कार्यकालं संशापरिभाषम् (ibid I-1-5). (Samjñā-sūtras and Paribhāṣā-sūtras appear on the scene of operation).
- (5) यथोद्देशं संज्ञापरिभाषम् (ibid I-1-11.) (Samjñā-sūtras and Paribhāṣā-sūtras operate without leaving their respective position.)
- (6) लक्षणप्रतिपदोक्तयोः प्रतिपदोक्तस्यैव प्रहणम् (ibid I-1-14 etc.)

(Word mentioned has preference to word got from lakṣaṇa.)

(7) अर्थवद्गहणेन नानर्थकस्य प्रहणम् (ibid.)
(If one conveys meaning in one way of interpretation and no meaning in another, the former has preference.)

(8) गौणमुख्ययोः मुख्ये कार्यसंप्रत्ययः (ibid I-1-15.)

(Operation should take place on the primary and not on the secondary one.)

- (9) अर्थात् प्रकरणाद्वा कृतिमाकृत्रिमयोः कृत्रिमे कार्यसम्प्रत्ययः (ibid I-1-23 etc.)
- (Action to proceed on the krtrima (newly made) and not on akrtrima (natural) decided through meaning or context.)
- (10) पुरस्तादपवादाः अनन्तरान् विधीन् बाधन्ते नोत्तरान् (ibid I-1-28.)

(Rules of exceptions mentioned previously affect those that immediately follow them and not those which are further away.)

- (11) अन्तरङ्गानिप विधीन बहिरङ्गो विधिर्वाधते (ibid I-1-29.) (Bahiranga rules sometimes overrule antaranga rules.)
- (12) भाज्यमानेन सवर्णानां ग्रहणं न (ibid I-1-50 etc.) (A letter taught in a rule cannot refer to those homogeneous with it.)
- (13) खरविधौ व्यञ्जनमविद्यमानवत् (ibid I-1-51.) (Consonant is non-existent when rules concerning sonants operate.)
- (14) नानुबन्धकृतमनेकाल्त्वम् (ibid I-1-55.)
 (Anubandha is-not a factor to decide polysyllabism.)
- (15) सकृद्धतौँ विश्वतिषेधे यद्वाधितं तद् बाधितमेव (ibid I-1-56.)
 (When two rules conflict with each other, the one, defeated after its first operation, is defeated for ever.)
- (16) वृणिश्रये नास्ति प्रत्यवस्मणम् (ibid I-1-58.)
 (Rule relating to a suffix does not operate when a rule relating to a letter has to operate.)

- (17) अन्यत्र वर्णग्रहणे जातिग्रहणं भवति (ibid I-2-41.)
- (Letters refer to genus except when rules relating to the number of syllables operate.)
- (18) अनन्तरस्य विधिनों भवति प्रतिषेघो वा (ibid I-2-48 etc.) (Vidhi (enjoining) or pratisēdha (prohibition) refers to what is nearest).
 - (19) नानुबन्धकृतमसारूप्यम् $(ibid\ I-3-9)$.

(Likeness is not affected between two letters though they have different anubandhas attached to them).

(20) विकरणेभ्यो नियमो बलीयान् (ibid I-3-60.)

(Niyama-vidhi is more powerful than conjugational signs.)

(21) तदेकदेशभृतं तद्रहणेन गृह्यते (ibid I-4-13.)

(Its part is made to denote it.)

(22) अवयवविधौ सामान्यविधिर्न भवति ($ibid \ II$ -2-3).

(General rule does not operate when rules for parts are enjoined.)

- (23) इन्न्रहणे गतिकारकपूर्वस्थापि ग्रहणम् (ibid V-1-48.) (Krt affix denotes the word ending with it together with the gati or the noun denoting a case-relation which may be prefixed to it).
- (24) मध्येऽपवादाः पूर्वान्विधीन् बाधन्ते (ibid IV-1-55.) (Rules of exception in the middle affect those which precede).

Patañjali was aware of the different dialects of Sanskrit.¹ He gives different readings in one sūtra.²

- 1 स्वतिर्गतिकर्मा कम्बोजेष्वेव भाषितो मवति । विकार एनमार्था भाषन्ते शव इति । हम्मतिः सुराष्ट्रेषु, रहितः प्राच्यमध्येषु, गमिमेव त्वार्थाः प्रयुक्तते । दातिर्श्ववनार्थे प्राच्येषु, दात्रमुदीच्येषु (Paspasa).
- 2 उमयथा साचार्येण शिष्याः सूत्रं प्रतिपादिताः । केचिदाकडारादेका संज्ञा इति, केचित् , प्राक्षडारात्परं कार्यम् इति (M. B. under I-4-1).

He defines - वृत्ति as परार्थाभिधानम् and classifies it into two:- जहत्त्वार्था वृत्तिः and अजहत्त्वार्था वृत्तिः (M. B. under II-1-1).

He mentions the nature of this in:

average after the

स्फोटः शब्दः ध्वनिः शब्दगुणः (M. B. under I-1-70.)

and the word स्फोट in स्फोटमात्रं निर्दिश्यते (M. B. under एओङ्.)

He recognises four pramanas as is seen from

प्रत्यक्षेण खल्विप स विरुध्यते (M. B. under IV-1-3.)

प्रत्यक्षस्तेनाग्निधूमयोरभिसम्बन्धः इतो भवति, त्रिविष्टन्धकपरिवाज-क्योभ (ibid III-2-124.)

किया नामेयमत्यन्तापरिद्देश सासावनुमानगम्या (ibid III-2-115) उपमानात्सिद्धम् (ibid IV-1-33.)

वचनप्रामाण्यात् (ibid I-3-9.)

शब्दप्रमाणका वयम् (ibid II-1-1 etc.)

He recognises that $P\bar{a}nini's$ grammar deals with words found in all $V\bar{e}das$.

Cf. सर्ववेदपारिषदं हीदं शास्त्रम् (M. B. under VI-3-14.)

His keen knowledge of all the four Vēdas, Dharmasūtras, Śrāutasūtras, Grhyasūtras, Itihāsas, Purāṇas, Pūrvamīmāṁsāsūtra and Nyūyasūtra and his intimate knowledge of Śrāutakarma and Smārttakarma are patent from the profuse quotations he gives from them. It is elaborately dealt with by Prabhat Candra Cakravarti in the Indian Historical Quarterly Vol. II. His mention of यावकीतिकः, प्रेयक्षविकः, यायातिकः, and वासवद्तिकः, सौमनोत्तरिकः, ऐतिहासिकः, पौराणिकः under IV-2-60 shows that before him Ākhyānas, Ākhyāyikās, Purāṇa and Itihāsas were studied by separate sets of people. His mention of जवान कंसं किन्छ वासुदेवः under the question प्रयोक्तुदेशेनविषये इति किमर्थम्? under (III-2-111) tells us that he witnessed the story of Kamsa-vadha enacted before him. He also says कंसवधमाच्छे, बिल्डिक्यमाच्छे under III-1-26. His statement वारुक्चं काव्यम्,

जात्काः खोकाः under IV-3-104 throws light on the existence of Kāvyas in his time. The conversation described between a vāiyā-karana and a sūta under II-4-56 and the expression न त्विधिकः clearly tell us that Sanskrit was a spoken language and Patañjali makes his readers understand thro' the conversation that the practice of telling इप्रि was prevalent before the time of Patañjali.

The expression कथं पुनरतिसन् स इत्येतद्भवति? चतुर्भिः प्रकारैर-तिसन् स इत्येतद्भवति, तात्स्थ्यात् ताद्धम्यात् तत्सामीप्यात् तत्साहचर्यादिति under IV-I-48 and the expression किं योऽयः शूलेनान्विच्छिति स आयःशूलिकः। किं चातः?। शिवभागवते प्राप्तोति under V-2-76 suggest that Patañjali was an advāitin and his upāsyadēvatā was Śiva.¹

METHOD ADOPTED IN WRITING BHĀŞYA.

Rāmabhadra Dīkṣīta, Prof. Goldstucker, Prof. Keilhorn and others consider that Mahābhāṣya is a commentary on Kātyāyana's Vārttikas.² But the author of Śabdakalpadruma says, परं पतञ्जिल्ञः सूत्रपाठस्य वार्तिकस्य च महाभाष्यं विधाय सर्वतः प्रमाद्परिश्च्योऽयं पाणिनीयाष्टाष्यायीग्रन्थ इति प्रदर्शयन् कात्यायनतीत्रहण्टेः ररक्षेनं समादरणीयं ग्रन्थमुत्तमम् . From the tabular statement in p. i it can be seen that out of about 4000 sūtras found in the Aṣṭādhyāyī, about 1700 came to the purview of the Mahā-bhāṣya. Of them about 1200 have under them the vārttikas

¹ Cf. Patañjali seems to have been an Advāitavādin belonging probably to the Advāita set of Sāiva religion (The Indian Historical Quarterly II pp. 270-271 and Indian Antiquary Vol. XLI p. 272.)

² भोगीन्द्र तेषां भुवि वार्तिकानामशेषविद्वजनदुर्गृहाणाम् । भाष्यं महत्कुर्विति भक्तरक्षी नियोक्ष्यते त्वां किल नीलकण्ठः ॥ ्(I-63.)

Mahābhāṣya...a critical discussion on the Vārttikas of Kātyāyana; while its ishtis, on the other hand, are original vārttikas on such sūtras of Pānini as called for his own remarks. (Pānini—His place in Sanskrit Literature p. 92.)

The Mahābhāṣya is, in the first instance, a commentary on Kātyayana's Vārttikas. (Kātyāyana and Patañjali p. 51.)

of one Varttikakara, about 25 have under them the varttikas of two or more Varttikakaras and about 425 have no varttikas but only bhāsya, (i.e.) about one fourth of the book deals with the interpretation of Bhāsyakāra on the sūtras. Even in sutras which have varttikas under them, there are certain topics like तद्वावितग्रहण in वृद्धिरादेच which are 'Patañjali's own. Even among Śivasūtras, अमङ्ग्लम् and झमञ् have no vārttikas Among 1200 sūtras which have vārttikas, under them. the vārttikas under about 700 are simply explanatory. Patañjali begins with a lucid commentary on the varttikas more than half of which is in the form of pūrvapaksavārttikas and siddhantavarttikas. Whenever he differs from the opinion of the Varttikakara or Varttikakaras, he appends his views at the end. Patanjali almost always agrees with Varttikakaras whenever they deal with the change of words morphologically and semantically. He sometimes refutes the amendment of Kātyāyana through the instrument of yōgavibhāga introduced by Kātyāyana himself. He gives his own istis and makes very good use of the devices discovered by Katyayana. The spirit of independent thought combined with keen critical acumen and consummate scholarship pervades the whole of the Mahābhāsya.2

DATES OF PATAÑJALI, KĀTYĀYANA AND PĀŅINI

From the expressions पुष्यमित्रो यजते (under 1II-2-26), पुष्यमित्रं याजयामः (under III-2-123), पुष्यमित्रसभा (under I-1-69), अरुणद्यवने मध्यमिकाम् (under III-2-111) scholars' like Dr. Bhandarkar, Prof. Goldstucker have concluded that Patañjali should have been at the court of Pusyamitra and lived at the time of Menander's invasion of Sāketa and hence could not have lived later than 150 B.C. Kātyāyana's date is considered to be about 350 B.C. Pāṇini is taken by

² Vārtika and Vārtikakāra found in the early part of the book may be corrected to Vārtika and Vārtikakāra.

² Cf. Pāṇini.—His place in Sanskrit Literature p. 92.

Prof. Max-Muller and other scholars to be a contemporary of $K\bar{a}ty\bar{a}yana$, while Prof. Goldstucker thinks that he should have lived long before $K\bar{a}ty\bar{a}yana$. 150 B. C., 350 B. C. and 550 B. C. may, for the present, be taken as the approximate dates of $Pata\tilde{n}jali$, $K\bar{a}ty\bar{a}yana$ and $P\bar{a}nini$.

I express my heartfelt thanks to the Syndicate of the Annamalai University and to the two Vice-Chancellors Rai Bahadur K. V. Reddi Naidu Garu, K. C. I. E., and Mr. M. Ruthnaswamy, C. I. E., for having permitted this publication. I offer my pranāmas to my ācārya Mahāmahōpādhyāya Professor S. Kuppuswami Sastriar for having gone through the Text and the Preface critically in spite of his weak health and for his Foreword. I am deeply indebted to Śāstraratnākara K. A. Sivaramakrishna Sastriar of the Sanskrit Department of this University for having gone through all the proofs and for having given me valuable suggestions. My thanks are also due to Sri R. Sathianatha Ayyar M. A., Lecturer in History who suggested to me to look into the observations of Chinese travellers on Panini and to Sri A. V. Nagaraja Sarma B. A., (Hon.) and Sri C. S. Venkateswaran B. A. (Hon.) of the Sanskrit Department of this University for having helped me in going through proofs.

May Lord Naṭarāja and Lord Paśupatīśa enable me to complete the work I have undertaken—Lectures on the whole of the Mahābhāṣya!

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P. S. SUBRAHMANYA SASTRI.



महाभाष्यं वा पठनीयं, महाराज्यं वा पालनीयम् ओं नमः पाणिनिकात्यायनपतञ्जलिमहर्षिभ्यो वंदागुरुभ्यो नमो गुरुभ्यः

INTRODUCTION

It is now an accepted fact that Grammar follows Literature. The earliest Indian Literature is the Vedas. The Indians considered it their primary duty to preserve them intact. One of the means of preservation was the writing of Grammar and its study. Cf.

रक्षार्थं वेदानाम् अध्येयं व्याकरणम् (M. B. I. 1, 1)

That there were nine systems of Grammar is evident from the verse

सोऽयं नवन्याकरणार्थवेत्ता ब्रह्मा भविष्यत्यिप ते प्रसादात् (U. R. 36, 48).

wherein it is said that Hanūmān, the minister of Sugrīva, had a mastery over nine treatises on Grammar. Of them Pāṇini's treatise seems to be the last since Hanūmān is said to have studied Saigraha, an elaborate work written by $Vy\bar{a}di$ in hundred thousand verses based on Pāṇini's Grammar. Cf.

सस्त्रवृत्त्यर्थपदं महार्थं ससङ्ग्रहं साध्यति वै कपीन्द्रः

(U. R. 36, 46).

A grammatical treatise by Indra is mentioned in tradition to have been the first of the nine; but such a treatise does

not seem to have been mentioned of in any work. The only reference to Indra's being connected with Grammar is found in Mahābhāṣya, where it is said that Indra attempted in vain to make a detailed study, in 1000 divine years, of all the words current, at the feet of the preceptor of the devas.

बृहस्पतिरिन्द्राय दिव्यं वर्षसहस्रं प्रतिपदोक्तानां शव्दानां शव्दापारायणं प्रोवाच, न चान्तं जगाम । बृहस्पतिश्च प्रवक्ता, इन्द्रश्च अध्येता, दिव्यं वर्षसहस्रम् अध्ययन-कारुः ॥*

(M. B. I. 1, 1).

The revered Pāṇini wrote his work in *eight* chapters of *four* pādas, each in the form of sūtras. Sūtras are short sentences, unambiguous, clear and comprehensive. *Cf.*

अल्पाक्षरमसन्दिग्धं सारवद्विश्वतोमुखम् । अस्तोभमनवद्यं च सूत्रं सूत्रविदो विदुः॥

The invaluable service done by Pāṇini to Sanskrit can well be appreciated only by a close study of his work. The division of his work into two parts, the former comprising the first seven chapters and the first pāda of the last and the latter, the last three pādas of the last, is an art by itself. The sūtras of the latter part are said to be non-existent when those of the former part operate Cf.

^{*}It may be noted that (1) in the Foreword to Tolkāppiyam, the earliest extant Tamil Grammar, we find the statement "Aintiram nirainta Tolkāppiyan." (Tolkāppiyan well-versed in Aindra) and (2) under sūtra 74 of collatikāram, Cēnāvaraiyar says "Aintiranūlār viļi vērrumaiyai eṭṭām-vērrumaiyāka nērntār" (The author of the Aindra called the vocative case, the eighth case).

INTRODUCTION

पूर्वत्रासिद्धम् (P. VIII 2, 1.)

His work was commented upon in an elaborate treatise consisting of 100000 verses, by Vyāḍi who was said by my revered guru to have been the grandson of Pāṇini. It was named Saigraha. Unfortunately the work seems to have been lost. We get only stray references to it. Cf.

सङ्ग्रहे एतत्वाधान्येन परीक्षितं नित्यो वा स्यात्कार्यो वेति । (M. B. I. 1, 1).

Later on, a large number of grammarians commented upon the sūtras of Pāṇini. Their works were called $V\bar{a}rtikas$. They have not only elucidated the views of Pāṇini, but also added the explanation of words which became newly current in their times and rejected those that fell out of use. Cf.

उक्तानुक्तदुरुक्तानां चिन्ता यत्र प्रवर्तते । तं ग्रन्थं वार्तिकं प्राहः वार्तिकज्ञा मनीषिणः ॥

It is a sad feature that the names of all of them except one are not now known to us. He is $K\bar{a}ty\bar{a}yana$ by Gotra and Vararuci by name. It is a matter for research whether he is himself the author of the Śrāuta sūtras, $Sarv\bar{a}nukraman\bar{n}$ etc., or different from him.

Then came Pataūjali who is believed by the āstikas to have been the incarnation of Ādiśēṣa. He wrote his Mahābhāṣya which is an elaborate treatise dealing with discussions on many of the sūtras of Pāṇini and the vārtikas of the different Vārtikakāras. It is not only a commentary on the sūtras and the vārtikas, but also a critical treatise discussing on the necessity of the above sūtras and vārtikas. He shows that some of the sūtras are not necessary and that their purpose is served by Jūāpakas. He sometimes

disagrees with the criticism of the Vārtikakāras against Pāṇini and establishes with forcible arguments the views of Pāṇini. Cf.

सूत्रार्थो वर्ण्यते यत्र वाक्यैः सूत्रानुसारिभिः । स्वपदानि च वर्ण्यन्ते भाष्यं भाष्यविदो विदुः ॥

The method adopted by him in his arguments is very fine. He proves his point by analogy with $ny\bar{a}yas$ current in the world.

When there are $bh\bar{a}syas$ for all śāstras, why should the bhāsya of Vyākaraṇa alone be called Mahābhāsya? This question is answered, by Bhartṛhari and Puṇyarāja, the commentator on Bhartṛhari's Vākyapadīya, that it is not only a treatise on Grammar, but also the fountain-source of all $ny\bar{a}yas$.

कृतेऽथ पतञ्जलिना गुरुणा तीर्थदर्शिना । सर्वेषां न्यायवीजानां महाभाप्ये निबन्धने ॥ (V. II 485)

तच्च भाष्यं न केवलं व्याकरणस्य निबन्धनं यावत्सर्वेषां न्यायबीजानां बोद्धव्य-मित्यत एव सर्वन्यायबीजहेतुत्त्वादेव महच्छव्देन विशेष्य महाभाष्यमित्युच्यते लोके (P. II 485).

Nāgeśabhaṭṭa, the renowned all-round veteran scholar of the seventeenth century answers the same question thus:—It is not only a commentary, but also a criticism on the sūtras and vārtikas, wherein he gives his own views though they do not agree with those of the Sūtrakāra and Vārtikakāras. Cf.

व्याख्यातृत्वेऽपि अस्य इप्ट्यादिकथनेन अन्वाख्यातृत्वात् इतरभाप्यवैरुक्षण्येन महत्त्वम् (M. B. I, 1, 1.)

INTRODUCTION

The Mahābhāṣya was used to be read by orthodox Indian grammarians in the same way as the Vedānta-bhāṣyas. The śūnti that was recited at the beginning was—

वाक्यकारं वररुचिं भाष्यकारं पतञ्जिलम् । पाणिनिं सूत्रकारञ्च प्रणतोऽस्मि मुनित्रयम् ॥ योगेन चित्तम्य पदेन वाचां मलं शरीरम्य च वैद्यकेन । योऽपाकरोत्तं प्रवरं मुनीनां पतञ्जिलं प्राञ्जलिरानतोऽस्मि ॥

From this it is evident that, according to tradition, Patañjali was the author of not only the Mahābhāṣya but also the Yogasūtra and a work on Indian medicine.

Some seem to doubt the identity of the author of the Yogasūtra with that of Mahābhāṣya since Vyāsa is said to be the commentator of the Yogasūtra and he is identical with the author of the Vedāntasūtras. Since there is no conclusive proof for the identity of the two Vyāsas, it may be taken that Vyāsa, the commentator on the Yogasūtra was different from the Bādarāyaṇa Vyāsa and the two Patañjalis are identical.

The study of the Mahābhāṣya was closed on the dvādaśī with *Maṅgalapāṭha* (since Pāṇini is believed to have left this world on the *trayōdaśī*) and commenced again on the *dvitīyā*. On the maṅgalapāṭha day mustard and curd were offered to the three munis Pāṇini, Vararuci and Patañjali.

The Sanskrit scholars had so much regard to Mahā-bhāṣya that they said

महाभाप्यं वा पठनीयं, महाराज्यं वा पालनीयम्

पस्पशाह्निकम्

The sūtras found in the *first* pāda of the first adhyāya of Pāṇini's Aṣṭādhyāyī are discussed along with the vārtikas in nine $\bar{a}hnikas$. The first $\bar{a}hnika$ is named paspaśāhnika. This name should have been at least as old as the time of Māgha since he mentions this in one of his verses in the Śiśupālavadha. Cf:

अनुत्स्त्रपदन्यासा सद्वृतिः सन्निबन्धना । शब्द्विचेव नो भाति राजनीतिरपस्पशा ॥ (Śi. II 112)

The word प्रया is derived from the root स्पर् which means to refute or to touch upon. This āhnika refutes the arguments of others and touches upon the preliminaries of the śāstra. The second āhnika is named प्रयाहाराहिक since it deals with the pratyāhāra sūtras अइउण्, ऋतक्, एओइ, etc. From the third āhnika onwards discussions on the sūtras commencing with बुद्धिरादेख are found.

The topics dealt with in the first $\bar{u}hnika$ are (1) the commencement of the $S\bar{u}stra$, (2) the classification of words, (3) the definition of S'abda, (4) the use of the study of this śāstra, (5) the method to be adopted in expounding the śāstra, (6) the nityatva (eternity) or the $k\bar{a}ryatva$ (transitoriness) of śabda, (7) the need for the śāstra on account of its expounding that correct words are needed for Dharma, (8) the meaning of the word হ্যাম্থা and (9) the need for making use of the pratyāhāra sūtras মহুত্য etc., in this śāstra.

I

अथ शब्दानुशासनम् । अथेत्ययं शब्दोऽधिकारार्थः प्रयुज्यते, शब्दानुशासनं नाम शास्त्रमधिकृतं वेदितव्यम् ॥

The expression 'अथ शब्दानुशासनम्' is a sūtra-like sentence of the Mahābhāṣyakāra and it is explained by the following sentences

अथेत्ययं शब्दः अधिकारार्थः प्रयुज्यते— शब्दानुशासनं नाम शास्त्रमधिकृतं वेदितव्यम्

It means 'the S'abdānuśāsanam commenceth.': The S'abdānuśāsanam means the science wherein the derivation of words is explained.

What is the meaning of the word **au** here? Its meanings are stated by the author of Amarakośa thus:

मङ्गलानन्तरारम्भप्रश्नकात्मर्थेप्वथो अथ

Here it means आरम्भः (commencement). Then arises the question whether the word अथ denotes commencement or suggests it, i. e., in other words, whether the word अथ is आरम्भवाचक or आरम्भव्योतक. Kaiyaṭa the author of the प्रदीप on महाभाष्य, and Bhaṭṭōji Dīkṣit, the author of the Siddhānta-kāumudi, Manōrama, Śabdakāustubha etc., hold the former view and Nāgeśabhaṭṭa, the author of the Uddyōta on Mahābhāṣya holds the latter view. The authorities for Nāgeśa's view are the kārikā of Bhartṛhari

निपाता द्योतकाः केचित्पृथगर्थाभिधायिनः ।

आगमा इव केऽपि स्युः सम्भूयार्थस्य वाचकाः ॥ (V. II 194) and the भाष्य under the sutra

अव्ययं विभक्ति समीप.....साकल्यान्तवचनेषु (P. II 1.6)

When the word अथ in 'अथातो धर्मजिशासा', 'अथातो ब्रह्मजिशासा' means आनन्तर्यम् (immediate succession), why should not the same word have the same meaning here? धर्मविचार invariably requires the knowledge of the Vedas and hence it

follows the: study of the Vedas. Similarly ब्रह्मविचार must invariably be preceded by the possession of four requisites:नित्यानित्यवस्तुविवेकः (discriminating the eternal from the noneternal), इहामुत्रार्थफलभोगविरागः (averseness from enjoyment
here or elsewhere), रामद्मादिसम्पत् (control of the senses etc.)
and मुमुञ्जन्बम् (desire to be relieved of this bondage of mortal
life). Hence अथ there has to be taken to mean 'immediate
succession.' But, on the other hand, the study of Grammar
does not invariably need anything before it. One may doubt
the veracity of this statement since the knowledge of
literature is considered necessary before one begins to study
Grammar. Though it is right to think so, yet he should be
made to remember that it is not always the case.

If the word अथ suggests commencement, one may think that it may be discarded since the word राष्ट्रागुरासनम् alone may suggest it. This is answered by Kāiyaṭa thus—

अनेकित्रयाविषयस्यापि शव्दानुशासनस्य प्रारभ्यमाणता अथशव्दस्रिन्धाने प्रती-यते

(The use of the word śabdānuśāsanam alone may enable one to interpret it as śabdānuśāsanam śrūyatē, kriyatē etc.) The word अथ shows that it means राष्ट्रानुशासनमारभ्यते. If one thinks that the above doubt may be cleared by the expression अधिकृतं in the विवरणभाष्य, he may be answered that the word अथ not only serves this purpose but also indicates another meaning.

It indicates anspiciousness (mangala). It has been the practice of Indian writers to invoke the blessings of God at the commencement of their work so that the work may see its end without any difficulty. This is done either by writing verses in the form of prayer or by using word or words that indicate it. Just as the sound of drums indicates

the marriage in a house, so also the word *atha* is taken to indicate *mangala* since it is considered to be one of the two words that first emanated from the mouth of *Brahma*, the Creator. *Cf.*

ओंकारश्राथशब्दश्च द्वावेती त्रवागः पुरा । कण्डं मित्त्वा विनियीती तस्मान्माङ्गलिकावुसी ॥

The reason why Patanjali indicated mangala without actually giving expression to it in the form of prayer may be that Pāṇini, the Sutrakāra and Vararuci, the Vārtikakāra have indicated mangala and not expressed it by the words दृद्धिः and विद् respectively in the first sutra दृद्धिगदेच् and the first vārtika

सिद्धे गठदार्थसम्बन्धे लोकतोऽर्थश्यके शठद्वयोगे शास्त्रेण धर्मनियमः

It was stated that the expression

अंथत्ययं शब्दोऽधिकागर्थः प्रयुज्यते. शब्दानुशासनं नाम शास्त्रमधिकृतं विदितव्यम् is विवरणभाष्यम्. The word इति is used here so that the word atha here means the word and not its meaning. Cf.

इतिशब्दः पदार्थविपर्यासकृत.

When one says रामः रावणं जञान, the word Ramaḥ means the person Rāma; but, on the other hand, if one says

गम इति तस्य नाम

the word Rāma means the *word* Rāma made up of the two letters **v**r and **n**.

Since Pāṇini, the Sutrakāra has stated in his sūtra

स्वं रूपं शब्दस्याशब्दसंज्ञा (P. I 1, 68)

(that in his work a word means its form and not its meaning) and since the Mahābhāṣya is a work on grammar, one may think that the word 'iti' in the Vivaraṇa bhāṣhya is not necessary. But Patañjali by his use of iti here suggests that Pāṇini's tenet

म्वं रूपं शब्दस्याशब्दसंज्ञा

does not hold good here.

The use of the word ayam after the word iti is to make the readers think of atha in the preceding sentence atha śabdānuśāsanam and not elsewhere as in atha yogānu-śāsanam. Patañjali is not sparing in words. Though the word śabda is not necessary since the word iti suggests that atha denotes the word atha, he has used it so that it may be easily understood by the readers.

The word adhikāra means commencement. The derivation of śabdānuśāsanam is śabdānām anuśāsanam and that of anuśāsanam is

अनुशिप्यन्ते, असाधुशब्देभ्यो विविच्य ज्ञाप्यन्ते, साधुशब्दाः अनेन

The suffix ana in śabdānuśasanam denotes instrument and hence the word śabdānuśāsanam means Grammar. The use of the sixth case in śabdānām anuśāsanam is on the authority of the sūtra

and not उभयप्राप्तों कर्मणि, since otherwise the samāsa śabdānuśāsanam would be prevented by the sūtra कर्मणि च.

Hence the sentence $atha\ \acute{s}abd\~{a}nu\acute{s}\~{a}sanam$ means 'the Grammar commenceth'. Its statement instead of $Vy\~{a}$ -

karaṇaśāstram ārabhyatē serves the following purposes:
(1) maṅgalam is indicated by atha (2) śabda is the viṣaya (topic for discussion) in this work (3) the knowledge of the derivation of śabda by the readers is the aim of this work and (4) those who are eager to learn Grammar are fit to study it.

Readers can completely comprehend the meaning of the sentence *atha śabdānuśāsanam* only if they are fully aware of the connotation and the denotation of the words which make it up. The meaning of *atha* has been explained by the Bhāṣyakāra himself and the meaning of *anuśāsanam* is learnt from the meaning of the root śās which is found in the *dhātupāṭha* and the meaning of the suffix *ana* from the sūtra.

करणाधिकरणयोध (P. III, 3, 117).

But neither the denotation nor the connotation of $\hat{s}abda$ is clear to the leader. Hence Mahābhāṣyakāra goes to the next topic which deals with the classification of $\hat{s}abda$.

H

केषां शव्दानाम् ? लोकिकानां वैदिकानाश्च । तत्र लोकिकास्तावत्, गौरश्चः पुरुषो हस्ती शकुनिर्मुगो त्रामण इति । वैदिकाः खल्विष-शक्तो देदीर्भिष्टये ; हुषे त्वोर्जे त्वा ; अग्निमीले पुरोहितम् ; अम्न आयाहि वीतये इति ॥

Of which śabdas? Of those current in the world and in the Vedas. Among them the lāukika śabdas are गाँ: (cow), अश्वः (horse), पुरुषः (person), हस्ती (elephant), शकुनिः (bird), मृगः (deer), ब्राह्मणः (brāhmaṇa) etc. The Vāidika śabdas are शश्चो देवीरिभिष्ये [Let the waters bring us happiness (so that we may perform sacrifice)]: इपे वोजे वा [(I cut) you for food and vitality]; अश्चिमीले पुरोहितम् (I invoke Agni, the divine priest);

अम्र आयाहि <u>वीतये</u>। (Oh Agni, go over here to consume the oblations).

What is the need for this question केपां शब्दानाम ? Kāivata and Nāgōji Bhatta differ in their answer on this point. The former is of opinion that since the word śabda denotes not only the words of human speech but also cries of birds. animals etc., Mahābhāsyakāra wants to inform the readers clearly that it denotes only speech-words here. In that case one may think that the answer मनुजशन्दानाम् would have been more appropriate. Had that answer been given, it may not make the readers understand clearly that subda denotes Vāidika expressions also and it may even enable them to mistake that śabda denotes apaśabdas (incorrect expressions) also. Nāgōji Bhatta feels, on the other hand, that this question is intended to inform the readers that \$abda here denotes not only the laukika śabda but also the Vāidika śabda, and thus enable them to understand that Pāṇini does not deal in his grammar only with lāukika śabdas as in शाकटायनव्याकरणम्, nor only with Vāidika śabdas as in प्रातिशाख्य, but with both.

Since the Vedas form part of the world, the Vāidika śabdas form a part of the lāukika śabdas. Then what is the need for the expression Vāidikānām ca? The need is felt since the author wants to give prominence to the Vāidika śabda. The expression Vāidikānām ca here is similar to the expression Vasiṣṭhōpi in the sentence ब्राह्मण आगताः विस्त्रोऽप्यागतः (Brāhmaṇas have come and also Vasiṣṭha). The expression Vasiṣṭhōpi does not preclude Vasiṣṭha from being a Brāhmaṇa, but suggests that he is the Brāhmaṇa of Brāhmaṇas. The Vāidika śabdas are considered to be more prominent than the lāukika śabdas, since the latter should not be mispronounced only in sacrifices (याज्ञ कमिण) and the

former on no occasion. Or it may be taken that Mahā-bhāsyakāra may have stated छोकिकानां चैदिकानां च similar to the statements of Pāṇini छन्दिस च (V. 1. 61), भाषायां सद्वसश्रुवः (III. 2. 108).

The *lāukika śabdas* are illustrated by $\tilde{\eta}$;, \tilde{s} ;, etc. It is worthy of note that the list of words given by Yāska in his Nirukta commences with the same words,

सत्वानामुपदेश: । गौरश्व: पुरुषो हस्तीति । $(N.\ 1,\ 1,2)$

The Vaidika śabdas are illustrated by the sentences श्रश्नो देवीरिमध्ये etc. This clearly shows that, in Vedas, the order of words should not be changed, that they should be pronounced with their respective scara and that the sentence accent is more powerful than the word accent.

The four sentences mentioned above राजी देवीरिभिष्ये, इपे त्वोजें त्वा, अग्निमीले पुरोहितम, अग्न आयाहि वीतये respectively represent the Atharvaveda, the Yajurveda, the Rgveda and the Sāmaveda. It may be a surprise to the Brāhmaṇas to see that the order is inverted here since they have been accustomed to repeat them in a different order while they perform their Brahmaṇajāa. The order that they follow then is अग्निमीले पुरोहितम, इपे त्वोजें त्वा, अग्न आयाहि वीतये, राजी देवीरिभिष्ये. Hence it is necessary to infer some reason or other for this inversion.

From Dharmasūtras it is plain that those that are authorised to study the Vedas have to study all the Vedas. If it is not practicable, they are allowed to study two or at least one. Cf.

वेदानधीत्य वेदों वा वेदं वापि यथाक्रमन । अविप्युतब्रक्कचर्यों गृहस्थाश्रममावसेत् ॥ (M. III. 2)

It may also be noted that there were people who studied all the four Vedas in forty-eight years. *Cf.*

अष्टाचर्त्वारिशद्धर्षाणि पोराणां वेदब्रह्मचर्यम् (B.D. I. 2. 1).

அறுநான் கிரட்டி யிளமை கல்லியாண்டு ஆறினிற் கழிப்பிய வறனவில் கொள்கை இருபிறப் பாளர் பொழுதறிந்து நுவல இரு. மு. (179—82)

If one is prepared to study all the Vedas the injunction

म्वाध्यायोऽध्येतव्यः

says that he should first study the Veda which was first studied by his forefathers. Otherwise he is said to become a sinner. *Cf*.

पारंपर्यागतो येषां वेद्रस्सपरिगृंहणः । तच्छाखाकमी कुर्वीत तच्छाखाध्ययनं तथा ॥ यः स्वशाखां परित्यज्य पारक्यमधिगच्छति । स शृद्ववद्बहिष्कार्यस्सर्वकर्मसु साधुभिः ॥ (Y.)

Hence it seems to me that Mahābhāṣyakāra studied the Atharvavēda first and then the Yajurvēda, the Rgvēda and the Sāmavēda. This is also supported by the fact that on another occasion when he says that students repeat the Vedas as taught to them without questioning the why of it, he mentions

ओं इत्युक्तवा वृत्तान्तशः शमित्येवमादीन् शब्दान् पठन्ति (M. B. I. 1. 1)

Mahāmahopādhyāya Pandit Śivadatta D. Kudala, the editor of the Mahābhāṣya which was published by Tukarama Javaji writes in the foot-note under this portion that the Atharvavēda is mentioned first since the $Brahm\bar{a}$, one of the four principal priests of a sacrifice, is to be conversant with all the Vedas and he should know how to avert difficulties both from within and from without, for which the knowledge of the Atharvavēda is necessary. Since sacrifice is mentioned immediately after $Brahm\bar{a}$ the Yajurveda is mentioned next and since the $S\bar{a}ma$ is based upon $\pi\bar{\epsilon}$, the Rgvēda is mentioned next. He gives also an alternative explanation that the Atharvavēda is mentioned first since it is stated in $Mundak\bar{o}panisad$ that $Brahm\bar{a}$ first taught his eldest son Atharva, the $Brahmavidy\bar{a}$. Cf.

व्रज्ञा देवानां प्रथमं सम्बभ्व विश्वस्य कर्ता भुवनस्य गोप्ता, स ब्रह्मविद्यां सर्वविद्याप्रतिष्ठामथर्वाय ज्येष्ठपुत्राय प्राह ।

शको देवीरभिष्टये which is generally stated to represent the Atharvavēda is only the first Rk of the sixth sūkta in the first kānḍa of the Atharvavēda; while

ये त्रिषप्ताः परियन्ति विश्वा रूपाणि विभ्रतः । वाचस्पतिर्वस्य तेषां तन्वोअद्य दंघातु मे ॥

happens to be the first Rk of the first sukta in the Atharvaveda. I am unable to understand why शक्षे देवीरभिष्ये is preferred to ये त्रिपप्ताः परियन्ति, though इषे त्योजे त्या अग्निमीले पुरोहितम् अग्न आयाहि वीतये are at the commencement of the Yajurveda, the Rgyeda and the Sāmavēda respectively.

Having thus dealt with the denotation of the word $\dot{s}abda$, Mahābhāṣyakāra begins to deal with its connotation.

III

अथ गौरित्यत्र कः शब्दः ! किं यत्तत्साखालाङ्ग्लककुद्खुरविषाण्यर्थरूपं स शब्दः ! नेत्याह, द्रव्यं नाम तत् । यत्ति तिदिक्षितं चेष्टितं निमिषितमिति स शब्दः ! नेत्याह, किया नाम सा । यत्ति तत् गुक्को नीलः कपिलः कपोत इति स शब्दः ! नेत्याह, गुणो नाम सः । यत्ति तद्भिन्नेप्वभिन्नं छिन्नेप्वच्छिन्नं सामान्य-मूतं स शब्दः ! नेत्याह, आकृतिर्नाम सा । कस्ति शब्दः ! येनोचारितेन साखालाङ्गूलककुद्खुरविषाणिनां सम्प्रत्ययो भवति स शब्दः ; अथवा प्रतीतपदार्थको लोके ध्वनिः शब्द इत्युच्यते । तद्यथा, शब्दं कुरु, मा शब्दं कार्पीः, शब्दकार्ययं माणवकः, इति ध्वनिं कुर्वन्नेवमुच्यते । तस्मात् ध्वनिः शब्दः ।

Now, when one says $\eta \tilde{t}$:, what is śabda? Is it the object which has the dew-lap, tail, hump, hoof, horns etc.? No, he says, it is called dravya. Is it then its gesture, movement or winking? No, he says, it is called $kriy\bar{u}$ or action. Is it then the whiteness, blueness, brownness, or greyness? No, he says; it is called guna. Is it then the sum-total of the qualities like $satt\bar{u}$ which ever exists even when the individuals are broken or destroyed? No, he says, it is called $\bar{u}krti$. Then what is $\hat{s}abda$? $\hat{s}'abda$ is that on whose manifestation the correct knowledge of the object which has dew-lap, tail, hump, hoof, horns etc., is produced; or, the sound which has a decisive meaning is said to be $\hat{s}abda$ in the world. It is clear from the fact that he who makes noise is told thus: 'Make $\hat{s}abda$.', 'Do not make $\hat{s}abda$.' 'This student is a maker of $\hat{s}abda$.' Hence $\hat{d}hvani$ is $\hat{s}abda$.

When a word like $\vec{\eta}$: is pronounced, the following concepts appear in the mind of the hearer:—the species cow, her action, her qualities, genus cow, the shape of the cow—and also the word made up of g, $\bar{u}u$ and visarga strikes his ear. The hearer begins to doubt whether on pronouncing $\vec{\eta}$: the

sabda refers to the species cow, her actions etc. It may seem absurd to some to think so since the species cow, her qualities etc., are seen by the eyes and the word गौ: is heard by the ear. But since the relation of शब्द and अर्थ, गुण and गुणिन, किया and कियाबान in Sanskrit is identity according to the Sanskrit grammarians and there is a rule तद्भिज्ञाभिजस्य तद्भिज्ञत्वम्, it is quite natural to think so. Mahābhāṣyakāra says that they are not the connotation of śabda and the true connotation is स्कोट:—that, which, when manifested, enables the hearer to have a clear knowledge of the object cow.

Is it not then the sound that strikes the ear? At first he says 'no' for the following reasons:—In words made up of more than one letter, if one letter is capable of giving the sense of the whole word, the other letters are unnecessary. If, on the other hand, the whole made up of all letters is considered to be capable of giving the sense, it is not possible to have the whole pronounced at the same time. Hence the Sanskrit grammarians say that every letter that is pronounced makes an impression in the mind and the sumtotal of the impressions made by all the letters of the word suggest the sense. Hence $\hat{s}abda$ is not what we hear, but it is that which is manifested in the mind after the whole word is pronounced.

It may be useful in this context to mention that the Sanskrit grammarians state that $\acute{s}abda$ is of four phases:— परा, $(par\ddot{a})$, पद्यन्ती, $(pa\acute{s}yant\~i)$, मध्यमा, $(madhyam\~a)$ and बेंबरी $(v\bar{a}ikhar\~i)$, $par\~a$ being that phase of the राज्यबान, the undifferentiated primordial sound manifested at मूलाधार, or sacral plexus, $pa\acute{s}yant\~i$ being that phase which is manifested at the navel and which is cognisable to yōgins, $madhyam\~a$ being that phase which is manifested at the heart and $v\~aikhar\~i$ being that phase which is manifested

out of the vocal organs as the articulated sound. These four phases are clearly suggested by the following Rk mentioned in the Mahābhāsya and the following $k\bar{a}rik\bar{a}$ found in Bhartrhari's $V\bar{a}kyapad\bar{i}ya$:—

चत्वारि वाक्परिमिता पदानि तानि विदुर्जाह्मणा ये मनीषिणः ।
गुहा त्रीणि निहिता नेङ्गयन्ति तुरीयं वाचो मनुप्या वदन्ति ॥
(M. B. I. 1. 1.)
वैखर्या मध्यमायाश्च पश्यन्त्याश्चैतदद्भुतम् ।

Nāgōji Bhaṭṭa says that the definition

येनोचारितेन सास्नालाङ्गूलककुदखुरविषाणिनां सम्प्रत्ययो जायते स शब्दः

अनेकतीर्थभेदायास्त्रय्या वाच: परं पदम् ॥ (V. I. 144).

applies to $madhyam\bar{a}$ and the definition प्रतीतपदार्थको ध्वनिः शब्दः applies to $v\bar{a}ikhar\bar{i}$. Cf.

ध्वनिपदेनात्र वैखरी, स्फोटपदेनाभिव्यक्तकत्वादिको मध्यमावस्थ आन्तरः शब्द उच्यते Even though that

येनोचारितेन सास्नालाङ्गूलककुदखुरविषाणिनां सम्प्रत्ययो जायते स शब्दः

is the true definition of a word, yet Mahābhāṣyakāra suggests another definition also which is current in the world.

The statements राज्दं कुरु, मा राज्दं कार्पीः, राज्दकार्ययं माणवकः are taken by Kāiyaṭa to be विधिः (injunction) निषेध, (prohibition), and वस्तुस्थितिकथनम् (statement of actual fact). But all the three may be pronounced with the same purpose to silence a noisy boy. There is no doubt that in that case राज्दं कुरु and राज्दकार्ययं माणवकः will have to be pronounced in a particular tone, the former in a sarcastic tone and the latter in a complaining tone. If one begins to question why he should give expression to three sentences which have the same

meaning, the answer is that Mahābhāṣyakāra takes pleasure in such statements:—Cf.

धर्माय नियमः, धर्मार्थो वा नियमः, धर्मप्रयोजनो वा नियमः वृत्तये समवायः, वृत्त्यर्थो वा समवायः, वृत्तिप्रयोजनो वा समवायः (M.B. I. 1—1.)

The word atha in अथ गौरित्यत्र कः शब्दः introduces the question गौरित्यत्र कः शब्दः; hence Nāgōji Bhaṭṭa says पृच्छयते इति शेषः। यत्तत् is used in the sense of यत्. The use of the neuter in यत्तत् and the use of the masculine in सः is sanctioned by the statement

उद्दिश्यमान्यतिनिर्दिश्यमान्योरेकत्वमापाद्यन्ति सर्वनामानि पर्यायेण तिलक्षक्षमुपाद्दते । (K. I. 1. 1.)

The statement भिन्नेष्वभिन्नम् suggests the oneness and the all-pervasiveness and छिन्नेष्वच्छिन्नम् suggests the perpetuity.

The word सामान्यभ्तम् is taken by Kāiyaṭa in the sense सामान्यमिव. But since the word सामान्य here denotes सत्ता the व्यापकजातिः, and आकृतिः is the व्याप्यजातिः and there can be no comparison between two things that are व्यापक and व्याप्य, Nāgōji Bhaṭṭa takes it to mean सामान्यस्वरूपम्, and he quotes a similar use of bhūta in Mahābhāṣya प्रमाणभूत आचार्यः, (I.1.3.) in support of his interpretation,

The word আন্থানি: here means not only genus, but also shape. Wherever Mahābhāṣyakāra deals with the word আন্থানি:, he takes it in both the senses. Cf.

आकृतिर्हि नित्या द्रव्यमनित्यम् . . . द्रव्यं हि नित्यम् , आकृतिरनित्या (M.B. I. $1.\,1$) आकृतिग्रहणात्सिद्धम् . . . रूपसामान्याद्वा (M.B. I. $1.\,2$.)

The authority for his taking shape also to be the sense of आकृति is the sūtra of Gāutama व्यक्त्याकृतिजातयः पदार्थः . (II. 2. 63).

The meaning of उच्चारितेन is अभिन्यक्तेन (by that which is manifested). उच्चारितेन is another reading. It is found in the स्फोटसिद्धि of Ācārya Maṇḍana Miśra published by the University of Madras.

IV

Unless one is informed of the advantages to be derived from doing a thing, one is not generally inclined to do it.*

So the question arises

कानि पुनः शब्दानुशासनस्य प्रयोजनानि ?

What then are the advantages derived from the study of grammar and what is the authority that enjoins it? Here the word राव्यानुशासनस्य, though it means 'of grammar," should be taken to mean 'of the study of grammar' (राव्यानुशासना-ध्ययनस्य.)

The word प्रयोजनानि means not only 'the benefits' but also 'the authorities that enjoin' (प्रयोजकानि). In both the meanings the derivation of the word प्रयोजनम् is प्रयुज्यते अनेन. Kāiyaṭa under this line says

कि सन्ध्योपासनादिवत् व्याकरणाध्ययनं नित्यं कर्म अथ काम्यमिति प्रश्नः

It means that the question is whether the study of grammar is a nitya-karma like morning and evening ablutions ($sandhy\bar{o}p\bar{a}sana$) or $k\bar{a}mya$ -karma. Nitya-karma is that, the performance of which is not considered to bear positive fruit and the non-performance of which is considered to produce demerit. $K\bar{a}mya$ -karma, on the other hand, is that,

. * प्रयोजनमनुद्दिस्य न मन्दोऽपि प्रवर्तते। (Even a fool does not attempt a thing for nothing).

the performance of which bears the desired fruit and the non-performance does not bring any demerit.

The above question is answered thus:—

रक्षोहागमलध्वसन्देहाः प्रयोजनम्

The advantages are (1) रक्षा [protection (of the Vedas)], (2) ऊह: [modification (of Vedic mantras)], (3) लघु [easy means (of acquiring the knowledge of words)], and (4) असन्देह: (absence of ambiguity) and the authority is आगम: (Vedas).

It is worthy of note that the compound word रक्षोहागम-रुष्वसन्देहा: is in the plural and the word प्रयोजनम् is in the singular. Such a usage is sanctioned by the statement एकवच अस्य अन्यतरस्थाम् (its use in singular is optional) in the sūtra

नपुंसकमनपुंसकेनैकवचास्यान्यतरस्याम् । (P. I. 2. 69).

रक्षा---

रक्षार्थं वेदानामध्येयं व्याकरणम् । लोपागमवर्णविकारज्ञो हि सम्यग्वेदान्यरिपालयिप्यतीति ॥

To protect the Vedas, grammar is to be studied. For, only he who has a correct knowledge of the elision, the augmentation and the substitution of sounds is thoroughly capable of preserving the Vedas intact. For instance, in the Vedic expression देवा अदुह (gods milked), the regular form अदुहत is replaced by अदुह where त has been elided and र has been augmented. Similarly in the expression उद्ग्राभ च निप्राभ च (V. S. 17, 64) म is substituted for ह.* One who is not conversant with the rules of grammar which sanction such usages may have a tendency to correct them.

^{*} This is according to the descriptive grammar; for according to the historical grammar \(\xi \) had \(\xi \) as one of its sources.

ऊहः खल्बपि--

न सर्वैर्लिङ्गेर्न च सर्वामिर्विमक्तिमिर्वेदे मन्त्रा निगदिताः। ते चावश्यं यज्ञगतेन पुरुषेण यथायथं विपरिणमयितव्याः, तान्नावैयाकरणः शक्नोति यथायथं विपरिणमयितुम्। तस्माद्ध्येयं व्याकरणम् ।

Modification also (is one of the advantages). Mantras are not mentioned in the Vedas in all genders and cases. They have to be necessarily modified by the priest in a sacrifice according to the context (i.e.) to suit the particular god or gods invoked. It is not possible for a non-grammarian to suitably modify them. Hence is the need to study grammar.

For instance there is a mantra अग्नये त्वा जुष्टं निर्वेपामि (V. S. I. 13. 2) in the Yajurveda. It is evident that this mantra should be pronounced when the deity to be invoked is Agni. If one is eager of getting ब्रह्मवर्धसम् (lustre of Brahman), there is an injunction that the oblation must be offered to the sun. Cf: साँगं चहं निर्वेपेत् ब्रह्मवर्धसमामः। In that case the word अग्नये will have to be replaced by the word सूर्याय. This is possible only if he knows that the dative case singular of सूर्य is सूर्याय. Hence the knowledge of ऊह is necessary for the correct performance of Vedic ceremonies. From this one can understand that ऊह helps the यजमान or the sacrificer to reap the desired fruit and the ऋत्विक् or the priest to become happy through the fee he is paid for officiating as priest. Nāgōji Bhaṭṭa seems to think of the latter alone. Cf.

उहज्ञस्य हि आर्त्विज्यराभेन द्रव्यपाप्तिद्वारा एहिकसुखसिद्धिः फरुमिति बोध्यम्

आगमः खल्बपि---

त्राह्मणेन निष्कारणो धर्मः षङङ्गो वेदोऽध्येयो ज्ञेयश्च । प्रधानं च षङङ्गेषु व्याकरणम् । प्रधाने च कृतो यत्नः फलवान्भवति ॥

 $\bar{A}gama$ also [forms a प्रयोजनम् (प्रयोजकम्)].

Vēda with six angas shall be studied and understood by a Brāhmaṇa without expecting any reward. Of the six angas, grammar is important. Effort directed towards the prominent bears rich fruit.

The word ब्राह्मजेन suggests that the study of grammar is a nitya-karma to Brāhmaṇas and a kāmya-karma to others. The word कारण in निष्कारणः means not cause, but fruit. The six aṅgas are शिक्षा (Phonetics), ज्याकरणम् (Grammar), ज्न्दः (Prosody), निरुक्तम् (Vedic interpretation), ज्योतिपम् (Astronomy) and कल्पः (The made-easies for the performance of rituals).

Grammar is said to be important since, without its study, one is not capable of understanding the meaning of sentences.

The word $\bar{u}gama$ has been taken to mean $v\bar{e}da$ and hence the word $pray\bar{o}jana$ has to be interpreted as $pray\bar{o}jaka$. Since $\bar{u}gama$ means also study and it is used in that sense by Mahābhāṣyakāra himself (आगमकालेन I. 1. 1.) and the study of Vyākaraṇa is considered to be a nitya-karma to Brāhmaṇas, it seems to me to be worthy of consideration whether Mahābhāṣyakāra intends that the study of Vyākaraṇa for its own sake is one of the $pray\bar{o}janas$.

लघु---

रुष्वर्थं चाध्येयं व्याकरणम् । ब्राह्मणेनावश्यं शव्दा ज्ञ्या इति । न चान्तरेण व्याकरणं रुघुनोपायेन शब्दाः शक्या विज्ञातुम् ।

For easy grasp of words is grammar to be studied. Words should necessarily be understood by Brāhmaṇas. There is no easy means of learning words other than grammar.

If the paradigm of one noun is known, the case-forms of similar nouns are also known and hence there is no need to get by heart the forms of all nouns. Similarly if the conjugational forms of one verb is known, those of similar verbs are also known.

असन्देह:--

असन्देहार्थं चाप्यध्येयं व्याकरणम् । याज्ञिकाः पठिनति—स्थूलप्ट्रपतीमायिवारणी-मनङ्वाहीमालभेत इति । तस्यां सन्देहः—स्थूला चासौ प्रपती च स्थूलप्ट्रपती, स्थूलानि वा प्रपन्ति यस्याः सेयं स्थूलप्ट्रपतीति । तां नावैयाकरणः स्वरतोऽध्यवस्यति— यदि पूर्वपद्रश्कृतिस्वरत्वं ततो बहुत्रीहिः, अथ समासान्तोदात्तत्वं ततस्तत्पुरुष इति ॥

For the absence of ambiguity is grammar to be studied. Mantras dealing with sacrifices are read thus:—

Tie to the stake to propitiate Agni and Varuṇa a cow which is स्थूळप्रती. Here is the doubt whether the word स्थूळप्रती means 'stout and spotted,' or 'having big spots.' The correct meaning cannot be understood by a non-grammarian from its svara. If it has the udātta at the usual place of the first member of the compound, it should be taken as bahuvrīhi when, it means 'having big spots'; if, on the other hand, it has the udātta at the final syllable, it should be taken as tatpuruṣa when, it means 'stout and spotted.'

Having dealt with the advantages of the study of grammar in a general way, Mahābhāṣyakāra enumerates them in detail. Kāiyaṭa says:

"Having mentioned the important benefits, he mentions those that are accessory." Nāgōji Bhaṭṭa explains that they

^{*} मुख्यानि प्रयोजनानि प्रदर्शानुषङ्गिकाणि प्रदर्शयति

are important because they are intended to get a knowledge of words and their meanings and the others are accessory since they deal with incorrect words and the usage of words in proper places etc.**

इमानि च भ्यः शब्दानुशासनस्य प्रयोजनानि—तेऽसुराः । दुष्टः शब्दः । यद्यीतम् । यस्तु प्रयुङ्क्ते । अविद्वांसः । विभक्तिं कुर्वन्ति । यो वा इमाम् । चत्वारि । उत त्वः । सक्तुमिव । सारस्वतीम् । दशम्यां पुत्रस्य । सुदेवो असि वरुण । इति

These also are the benefits to be accrued by the study of grammar, तेऽसुराः etc.

The expression तेंद्रस्तः etc., are generally at the commencement of some Vēdic texts which are explained in detail below. They are thirteen in number.

तेऽसुराः---

तेऽसुरा हेऽलयो हेऽलय इति कुर्वन्तः परावभूवः । तस्माद् ब्राह्मणेन न म्लेच्छितवै, नापभाषितवै, म्लेच्छो ह वा एष यदपशब्दः । म्लेच्छा मा भूमेत्यध्येयं व्याकरणम् । [तेऽसुराः] †

Those asuras pronouncing hēlayaḥ hēlayaḥ were baffled in their attempt. Hence no mlēccha word is to be pronounced by a Brāhmaṇa; (i.e.) no word not sanctioned by grammar is to be pronounced; mlēccha means word which is not sanctioned by grammar. In order that we may not become mlēcchas (the users of corrupt words), grammar is to be studied.

^{*} तेषां प्रधानत्वं च पदपदार्थज्ञानाधीनत्वेनान्तरङ्गत्वात् । वश्यमाणानां च बहिरङ्गशब्दापशब्द-प्रयोगविधिनिषेधविषयत्वादानुषङ्गिकत्वं बोध्यम् ।

[ं] ते असुरा: indicates that the topic dealing with it is closed. The same method is followed in दुष्ट: शब्द: etc.

The expression हेडलयो हेडलयः is the incorrect one that is referred to. The mistakes here are according to some, the non-use of pluta and prakrtibhāva (i.e.) हेडलयो हेडलयः should have been pronounced as हे ३ अलयः हे ३ अलयः Others think that the correct form is हे हे अरयः *

On considering the use of the word म्लेन्डितवे it appears that the statement

तेऽसरा हेऽलयो हेऽलय इति कुर्वन्तः पराबभूवः । तस्माद ब्राह्मणेन न म्लेच्छितवै ।

is a quotation from some previous work.† The expression न स्लेब्छत्वे is explained by Mahābhāṣyakāra by न अपमापितवे. The reason for such an interpretation is said that the word म्लेब्छ: is freely used to denote ungrammatical word or expression. The word म्लेब्छा: may also mean 'censured beings.' Bhartrhari in his Pradīpikā says that तेऽसुरा: ... is an arthavāda and म्लेब्छा मा भूम means, according to some, मा पराभूम.

दुष्टः शब्दः।

दुष्टः शब्दः स्वरतो वर्णतो वा मिथ्याप्रयुक्तो न तमर्थमाह । स वाम्बज्रो यजमानं हिनस्ति यथेन्द्रशृतुः स्वरतोऽपराधात् ॥ इति दुष्टान् शब्दान् मा प्रयुक्ष्महीत्यध्येयं व्याकरणम् [दुष्टः शब्दः]

Word that is incorrectly pronounced either from the standpoint of *svara* (accent) or *varṇa* (letter) gives the non-desired meaning and hence is not able to convey the desired

^{*} तत्र केचिदाहु: ''हैहेप्रयोगे हैहयो:'' इति प्छते प्रकृतिभावे च कर्तव्ये तदकरणं म्लेच्छन-भिति । परिद्वर्वचने कार्ये वाक्यद्विवचनं लत्वं च म्लेच्छनमित्यपरे ।

Cf. † हेऽलंबो हेऽलंब इति वदन्तः पराबभूबुः ... तस्मान्न ब्राह्मणो म्लेच्छेत् S'atapatha III. 2, 1, 23 & 24).

meaning. It serves as speech-thunderbolt and brings out the ruin of the sacrificer as the word इन्द्रशत्रु: which was pronounced with a wrong accent. In order that we may not use wrong words, grammar is to be studied.

The allusion referred to is this:—Vṛtra, an asura, wanted to bring forth a son who could kill Indra, his foe. So he performed a sacrifice in which he pronounced the mantra इन्द्रशत्रुवेधस्य which means 'may you, Indrasatru flourish.' Here the word इन्द्रशत्रु: is capable of giving two meanings:—the slayer of Indra and one who could be slain by Indra. If it should convey the former meaning, the last syllable is to be accented and if it is the latter, the word इन्द्र should be accented in its usual place. Vṛtra wanted only the slayer of Indra. But, while pronouncing the mantra, he pronounced the word इन्द्रशत्रु: in hot haste by accenting it on the first syllable of the word Indra. The result was that he got a son who could be slain by Indra.

This stanza seems to be an adaptation of the following stanza found in the पाणिनीयशिक्षा।

मन्त्रो हीनः स्वरतो वर्णतो वा मिथ्याप्रयुक्तो न तमर्थमाह । स वाग्वज्रो यजमानं हिनस्ति यथेन्द्रशतुः स्वरतोऽपराधात् ॥

A doubt may arise why the incorrect pronunciation of words should bring out the destruction of the *sacrificer* and not the *officiating priest* though it is the latter who actually mispronounces the word. Since the priest is only paid for it, neither the gain accrued by the correct pronunciation, nor the loss accrued by the incorrect pronunciation is considered to affect him.

The enumeration of तेऽसुराः and दुष्टः राष्ट्रः is to make the Brāhmaṇas realise that, if they are ignorant of grammar,

they will be disqualified to officiate as priests in sacrifices. If, in spite of their ignorance, they are chosen, they will be instrumental in bringing ruin to the sacrificer who chooses them.

यद्धीतम्-

यद्धीतमिवज्ञातं निगदेनैव शब्यते । अनम्राविव गुप्कैथो न तज्ज्वलति कर्हिचित् ॥ तस्मादनर्थकं माधिगीप्महीत्यध्येयं व्याकरणम् [यद्धीतम्] ।

That which is studied (at the feet of the preceptor) and is often repeated as was taught by him without its meaning being understood does not shine (*i.e.* is of no practical utility) like dry fuel thrown on ashes. In order that we may not study anything without advantage, the knowledge of grammar is necessary.

From this it is evident that there is no use of studying anything without understanding its sense. Much more is it so with respect to the study of the Védas. That Mahā-bhāṣyakāra cites this only with special reference to the study of the Védas is seen from the fact that this stanza with a slight modification forms the supplement, in Nirukta, to the stanza

स्थाणुरयं भारहारः किलाभूद्वैंवीत्य वेदं न विजानाति योऽर्थम् । योऽर्थज्ञ इत्सकलं भद्रमञ्जुते नाकमेति ज्ञानविधृतपाप्मा । (N. I. 6. 2.)

It means this:—He who studies Veda without knowing its meaning is evidently a pillar serving as rest for loads; but, on the other hand, he who understands the meaning gets all kinds of happiness and reaches Heaven after having his sins removed with his knowledge.

The Nirukta reading is यद्गृहीतम् instead of यद्धीतम्.

यस्तु प्रयुङ्के—

यस्तु ५युङ्क्ते कुशलो विशेषे शब्दान्यथावद् व्यवहारकाले । सोऽनन्तमामोति जयं परत्र वाग्योगविद् दुप्यति चापशब्दैः ॥

The learned grammarian who uses the right word in the right place gets unbounded success elsewhere, while the other man (the non-grammarian) fares ill by the use of incorrect words.

Mahābhāṣyakāra evokes a discussion on the subject of the verb दुप्यति. The पूर्वपक्ष is that वार्योगिवत् which immediately precedes दुप्यति is its subject and the सिद्धान्त is that अवारयोगिवत् is understood before दुप्यति and it alone can form its subject. The discussion runs as follows:—

क:—Who? वाग्योगविदेव—Evidently the grammarian! कृत एतत्—On what authority is this?

यो हि शब्दान् जानाति अपशब्दानप्यसौ जानाति; यथेव हि शब्दज्ञाने धर्मः एवम् अपशब्दाज्ञानेऽपि अधर्मः । अथ वा भ्यानधर्मः प्राप्नोति—भ्यांसोऽपशब्दाः, अल्पीयांसः शब्दाः, एकैकस्य हि शब्दस्य बहवोऽपभ्रंशाः । तद्यथा—गौरित्यस्य शब्दस्य गावी गोणी गोता गोपोतिलिका इत्येवमाद्यो अपभ्रंशाः ॥

For he who knows the correct words knows also incorrect ones. As merit accrues with the knowledge of correct words, demerit also accrues with that of incorrect words. Or, the greater becomes the demerit since the incorrect words are greater in number; for every correct word is mispronounced in many ways; for instance the correct word गों: (which denotes cow) is mispronounced in many ways like गावी, गोणी, गोता, गोपोतलिका etc. (It must be borne in mind that the word गोणी when it means a sack is correct).

अथ योऽवाग्योगवित् ? — Then what about the non-grammarian?

अज्ञानं तस्य शरणम्—Ignorance is his resort.

विषम उपन्यासः । नात्यन्ताय अज्ञानं शरणं भवितुमर्हति । यो ह्यजानन् वै ब्राह्मणं हन्यात् सुरां वा भिवेत् , सोऽभि मन्ये पतितः स्यात् ।

Illogical is the argument. Ignorance cannot completely serve as a resort. He who murders a Brāhmaṇa, or who drinks liquor without knowing that either brings forth sin is, I think, a sinner.

एवं तर्हि, सोऽनन्तमामोति जयं परत्र वाग्योगवित् ; दुप्यति चापशब्दैः ।

(Here it must be understood that he reads it in such a way as to stop after वारयोगिवत् so that it may be taken as the subject of आप्नोति in the previous line).

If so सोऽनन्तम् · · · · · · · अपशच्दैः।

कः? Who?

अवाग्योगविदेव—Evidently the non-grammarian.

अथ यो वाग्योगवित्? Then, what about the grammarian? विज्ञानं तस्य शरणम्—Knowledge is his resort.

क पुनिस्टं पठितम्—Is there any book where this is said? भ्राजा नाम क्लोका:—The ślōkas named $bhr\bar{a}ja$.

किं च भोः श्लोका अपि प्रमाणम्? Oh sir, do ślōkas also stand as authority?

किं चातः? What if?

यदि स्रोका अपि प्रमाणम्, अयमपि प्रमाणं भवितुमहिति— यदुदुम्बरवर्णानां घटीनां मण्डलं महत् । पीतं न गमयेत्वर्गं कि तत्कतुगतं नयेत् ॥ इति

If ślōkas also stand as authority, this ślōka which means—when jars of red liquor drunk cannot lead to Heaven, how can a drop of the same drink in sacrifices do it?—also may serve as authority.

प्रमत्तगीत एष तत्रभवतः This is the expression of the revered when he is not in right mood.

यस्तु अप्रमत्तर्गतिस्तत् प्रमाणम्. [यस्तु प्रयुङ्क्ते]. That which is said when he is in right mood is an authority.

The sentence क पुनिरदं पिंठतम्? means क एप यत्र पुनिरदं पिंठतम्? The ślōkas named $bhr\bar{a}ja$ are ascribed to $K\bar{a}ty\bar{a}yana$. Kāiyaṭa says that, though this verse in question (यस्त प्रयुङ्क्ते) is one among $bhr\bar{a}ja$ ślōkas, it is still taken to be authority since it agrees in meaning with the Vēdic text 'एकः शब्दः सम्याशातः सुन्दु प्रयुक्तः स्वर्गे लोके कामधुरभवति.'

He again says that दुष्यति is taken to be the predicate of अवारयोगवित् and not वारयोगवित् on the authority of the maxim प्रकरणात् सामर्थ्यं वलीयः (Capacity to qualify is stronger than proximity); here the word प्रकरण means only सिन्निधि (proximity) (i.e.) the word दुष्यति is capable of being taken only with अवारयोगवित् though the word वारयोगवित् is near it.

From this it is evident that one gets all happiness only when he is capable of using the right word in the right place. This suggests that only such persons will be chosen to officiate as priests. This can be done only with the knowledge of grammar. Hence grammar helps Brāhmaṇas to get fees in the sacrifices and success elsewhere.

अविद्वांसः—

अविद्वांसः प्रत्यभिवादे नाम्नो ये न प्युति विदः ।

कामं तेषु तु विशोप्य स्त्रीप्विवायमहं वदेत् ॥ अभिवादे स्त्रीवन्मा भूमेत्यध्येयं व्याकरणम् [अविद्वांसः]

Those illiterate persons who do not know that pluti (the use of three $m\bar{a}tr\bar{a}s$) must be made use of while blessing a man who prostrates, must be prostrated in the same way as women after one returns to his place after some time and be told by him that he is such by name. Grammar is to be studied lest we should be treated like women in $abhiv\bar{a}dana$.

From this we learn that knowledge of grammar is needed to keep up one's dignity as a learned Brāhmaṇa.

विभक्ति कुर्वन्ति-

याज्ञिकाः पठन्ति " प्रयाजाः सविभक्तिकाः कार्याः " इति । न चान्तरेण व्याकरणं प्रयाजाः सविभक्तिकाः शक्याः कर्तुम् । [विभक्तिं कुर्वन्ति]

Chapters dealing with sacrifices read that the $pray\bar{a}ja$ mantras should be recited with the proper cases. But for the knowledge of grammar, it is not possible to do.

 $Pray\bar{a}jas$ are the subsidiary $h\bar{o}mas$ in the $Dar\acute{a}p\bar{u}rna-m\bar{a}sa$ sacrifice. It is a duty enjoined by the Vēdas to be performed by a house-holder in the same way as $sth\bar{a}l\bar{i}p\bar{a}ka$ enjoined by the Smṛtis to be performed by the same person. Even though the mantras for $pray\bar{a}ja$ hōmas are completely read, yet he is allowed to perform an isti if the $yajam\bar{a}na$ is attacked of stomach-ache after $\bar{a}dh\bar{a}na$ or meets with a great disaster within a year, where the deity to be invoked is Agni. Hence while performing it, he is to change the mantras in such a way as to suit it.

This is the same as the **se** mentioned before. Hence it is clear that the second set of $pray\bar{o}janas$ mentioned is quotation from previous author or authors.

यो वा इमाम्-

यो वा इमां पदशः स्वरशोऽक्षरशश्च वाचं विद्धाति, स आर्विजीनो भवति। आर्विजीनाः स्याम इत्यध्येयं व्याकरणम्। यो वा इमाम् ॥

He who is capable of pronouncing the mantras correctly with respect to words, accent and letters is fit to become a sacrificer or to officiate as priest in sacrifices. Grammar is to be studied so that we may be qualified to become priests or to perform sacrifices.

The word आत्विजीन: means a sacrificer if it is split as ऋत्विजमहैति on the strength of the sutra यज्ञत्विंगस्यां घखञौ (P.). It means a priest if it is split as ऋत्विक्कमें अहैति on the strength of the Vārttika यज्ञत्विंगस्यां तत्कर्माहैतीत्यपसङ्ख्यानम्.

This is also more or less the same as mentioned in यस्तु प्रयुक्ति कुरालो विशेषे etc.

चत्वारि--

चत्वारि शृङ्गा त्रयो अस्य पादा हे शीर्षे सप्त हस्तासो अस्य । त्रिधा बद्धो दृषमो रोरवीति महो देवो मर्त्या आविवेश ॥ इति

चत्वारि शृङ्गाणि—चत्वारि पद्जातानि, नामाच्यातोपसर्गनिपाताश्च । त्रयो अस्य पादाः—त्रयः कालाः, मृतमविप्यद्वर्तमानाः । द्वे शीर्षे—द्वौ शब्दात्मानौ, नित्यः कार्यश्च । सप्त हस्तासो अस्य—सप्त विभक्तयः । त्रिधा बद्धः, त्रिषु स्थानेषु बद्धः, उरिस कण्ठे शिरसीति । वृषभो, वर्षणात् । रोरवीति, शब्दं करोति। कृत एतत्? रौतिः शब्द-कर्मा। महो देवो मर्त्या आदिवेशोति—महान् देवः, शब्दः; मर्त्याः, मरणधर्माणो मनुप्याः; तान् आविवेश। महता देवेन नः साम्यं यथा स्यात् इत्यध्येयं व्याकरणम् ॥

The *Vrṣabha* which has four horns, three feet, two heads and seven hands and which is bound in three places cries

that the Great God entered the mortals. The four horns—the four parts of speech—noun, verb, upasarga (preposition) and nipāta. Its three feet—the three tenses, past, future and present. Two heads—the two kinds of śabda, nitya (eternal) and kārya (non-eternal). Its seven hands—the seven cases. It is bound three-fold—It is bound at three places—chest, neck and head. The word vrṣabha is derived from the root vrṣ (হুম). The word মেরার means 'makes noise.' Whence is it? The root হ means to make noise. The Great God entered the mortals—the Great God is śabda; the word মরা: literally means mortals and hence men; He entered them. Grammar is to be studied so that we may become one with the Great God.

महो देवः here refers to शब्दब्रह्म. It has already been mentioned that Indian Grammarians recognise four phases of speech-sound, of which परा is considered to be nitya and the other three पश्यन्ती, मध्यमा and वैखरी are kārya. The word पद्जातानि in the Bhāṣya text refers, in the opinion of Nāgōji Bhaṭṭa, to the four phases of speech-sound, since, otherwise at the end नामाख्यातोपसंगनिपाताः cannot be appropriate. But from the following reading of Nirukta चत्वारि पद्जातानि नामाख्याते वोपसंगनिपाताश्च I think Mahābhāṣyakāra also may have had the same reading. Though upasargas are only nipātas at a particular setting, yet they have been mentioned following the maxim called गोवळीवदेन्याय. साम्यम् is interpreted by Nāgōji Bhaṭṭa to refer to सायुज्यम् on the strength of the Kārika of Bharṭṛhari,

अपि प्रयोक्तुरात्मानं शब्दमन्तरवस्थितम् । पाहुर्महान्तमृषमं येन सायुज्यमिप्यते ॥

The Rk बत्वारि श्रङ्गा...is the third Rk in the 58th Sūkta of the fourth maṇḍala in Rgvēda. Sāyaṇācārya, in his Bhāsya,

says that since the presiding deity of this Rk is one of five deities, this Rk is interpreted in five ways: Cf.

सूक्तस्य अग्निसूर्यादिपञ्चदेवतात्मकत्वात् पञ्चधा अयं मन्त्रो व्याख्येयः । तथापि निरुक्ता^{द्य}क्तरीत्या यज्ञात्मकाग्नेः सूर्यस्य च प्रकाशकत्वेन तत्परतया व्याख्यायते

The same Rk is commented upon in Yāska's Nirukta XIII, 1-7. The expression $\frac{1}{2}$ and $\frac{1}{2}$, Mahābhāṣyakāra says, is taken by others to refer to the following Rk. This clearly shows that this set of $pray\bar{o}janas$ was in vogue long before the time of Mahābhāṣyakāra.

अपर आह—

चत्वारि वाक्परिमिता पदानि तानि विदुर्बोक्षणा ये मनीिषणः । गुहा त्रीणि निहिता नेङ्गयन्ति तुरीयं वाचो मनुप्या वदन्ति ।

चत्वारि वाक्परिमिता पदानि—चत्वारि पदजातानि, नामाख्यातोपसर्गनिपाताश्च। तानि विदुर्बाह्मणा ये मनीषिणः । मनस ईषिणो, मनीषिणः । गुहा त्रीणि निहिता नेक्कयन्ति, गुहायां त्रीणि निहितानि नेक्कयन्ति, न चेष्टन्ते, न निमिषन्तीत्यर्थः । तुरीयं वाचो मनुप्या वदन्ति । तुरीयं वा एतद्वाचो यन्मनुप्येषु वर्तते चतुर्थमित्यर्थः ॥ चत्वारि ॥

Others say:—

There are four kinds of speech-sound, which are seen by those Brāhmaṇas who have controlled their mind. Three of them are not cognizable since they are inside the body. Men speak out only the fourth.

The four kinds of speech-sound—the four kinds are noun, verb, upasarga and $nip\bar{a}ta$. They are seen by $man\bar{i}$ -sins— $man\bar{i}sins$ are those who have controlled their mind.

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Three do not exhibit themselves being kept in $guh\bar{a}$ —three are kept in $guh\bar{a}$ —the meaning of \bar{a} are is, they do not operate (i.e.) exhibit. Men speak out the fourth—that which is among men is the fourth phase of the speech-sound.

The same Rk is commented upon in Yāska's Nirukta XIII. 1. 9., where चत्वारि पदानि is explained thus:—

चत्वारि पदानि ओंकारो महाव्याहृतयश्चेत्यार्षं, नामारव्याते च उपसर्गनिपाताश्च इति वैयाकरणाः, मन्त्रः कल्पो ब्राह्मणं चतुर्थो व्यावहारिकीति याज्ञिकाः , ऋचो यजूंषि सामानि चतुर्थो व्यावहारिकीति नैरुक्ताः । etc.

It means this:-

The four padas are, in the opinion of seers, praṇava and three vyāhṛtis; they are, in the opinion of grammarians, noun, verb, upasarya and nipāta; etc.; according to sacrificers they are mantra, kalpa, brāhmaṇa and the fourth that is in vogue; they according to Nāiruktas, are Rk, yajus, Sāman and those that are in vogue. It appears as the 45th Rk in 164th Sūkta of the first Maṇḍala in Rgvēda. Sāyaṇa in his commentary mentions in addition to what has been mentioned in Nirukta,

अपरे मान्त्रिकाः प्रकारान्तरेण प्रतिपादयन्ति परा पश्यन्ती मध्यमा वैखरीति चत्वारि ।

Other māntrikas think that the four are (परा, पश्यन्ती, मध्यमा and वैखरी). Nāgōji Bhaṭṭa explains पदजातानि thus:—परापश्यन्ती-मध्यमावैखर्थः नामादीनि च। He seems to have added परापश्यन्ती-मध्यमावैखर्थः since it is said that three of them are not cognizable and since it was recognised by grammarians that, of the four phases of speech-sound, परा, पश्यन्ती and मध्यमा are not cognizable to those other than Yōgins.

उत त्वः—

उत त्वः पश्यन्न दद्शे वाचमुतत्वः शृण्वन्न शृणोत्येनाम् । उतो त्वस्मै तन्वं विसस्रे जायेव पत्य उशती सुवासाः॥

अपि खल्वेकः पश्यन्नपि न पश्यति वाचम्, अपि खल्वेकः शृण्वन्नपि न शृणोत्येनाम् ; इति अविद्वांसमाह अर्थम्। उतो खस्मै, तन्त्रं विसक्षे—तनुं विदृणुते। जायेव पत्य उशती सुवासाः — तद्यथा, जाया पत्ये कामयमाना सुवासाः स्वमात्मानं विदृणुते। एवं वाग् वाग्विदे स्वात्मानं विदृणुते। वाङ्नो विदृणुयादात्मानम् इत्यध्येयं व्याकरणम् ॥ उत त्वः ॥

One, though he sees $v\bar{a}k$ (speech), does not see her; one, though he hears her, does not hear her. Thus the first half of the stanza speaks of one who is not learned in grammar. She discloses her body to some one in the same way as a lady opens herself to her husband when she is in clean dress and wants his company. So speech opens herself to the grammarian. In order that $v\bar{a}k$ may open herself to us, grammar is to be studied.

The word उत means 'though' and the word त्वः means 'one.' The expression प्रयंशिप न प्रयंति वाचम् means 'though he sees, he does not see speech.' The word उत qualifies प्रयंन् and not त्वः. The expression अपि खल्वेकः श्रण्वत्रिप न श्रणोत्येन्त्रम् means 'though one hears, he does not hear her.' The word तन्वम् is the earlier form of तनुम् (which means body). The word विसन्ने means 'discloses.' The expression जायेव पत्ये उराती सुवासाः means 'it is like the wife who, being in clean dress and eager to meet her husband, opens herself. The word आत्मानं may here be taken to mean both mind and body. (The body and mind of vāk is evidently her meaning). It is clear that the latter half of the stanza speaks of the learned grammarian.

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The word \overline{a} : in two places and \overline{a} in the latter half suggest that one in, say, hundred takes to study grammar, one in, say, thousand studies to understand it, and one in, say, ten thousand or so is able to completely master it.

The word सुवासाः suggests, as is stated in Yāska's Nirukta, that she is in her rtukāla. Rtukāla is the period of sixteen days beginning with the commencement of her monthly period and it, excluding the first three or four days, is considered to be the period of conception. It deserves to be noted that the injunction ऋतो उपयात् (one should meet his wife in Rtukāla) found in Dharmasūtras is taken to be a niyama-vidhi for those who have not given birth to a son; (i.e.) if they do not meet their wives in that period, they will meet with demerit.

This Rk "उत त्वः ... सुवासाः" is found in the Rgvēda as the fourth Rk in the 71st sūkta of the 10th Maṇḍala. In commenting upon it Sāyaṇācārya explains the following words thus:—

पश्यन्निष-मनसा पर्यालोचयन्निष न दद्शै-दर्शनफलाभावान्न पश्यति उशती-सम्भोगं कामयमाना

The same Rk is commented upon in Nirukta (I. 6. 3) thus:—

अप्येकः पश्यन्न पश्यति वाचम्। अपि च शृण्वन्न शृणोत्येनाम् इत्यविद्वांस-माहार्धम्—अप्येकस्मै तन्वं विसस्र इति स्मात्मानं विवृण्यते ज्ञानं प्रकाशनमर्थस्याहानया वाचोपमोत्तमया वाचा जायेव पत्ये, कामयमाना ऋतुकालेषु सुवासाः कल्याणवासाः कामयमाना ऋतुकालेषु । यथा स एनां पश्यति स शृणोत्यर्थज्ञप्रशंसा ॥

सक्तुमिव--

सक्तुमिव तितउना पुनन्तो यत्र धीरा मनसा वाचमकत । अत्रा सखायः सख्यानि जानते भद्रैषां लक्ष्मीर्निहिताधिवाचि ॥

सक्तुः सचतेर्दुर्धावो भवति, कसतेर्वा विपरीताद्विकसितो भवति । तितउ परि-पवनं भवति—ततवद्वा, तुन्नवद्वा। धीराः—ध्यानवन्तः । मनसा—प्रज्ञानेन। वाचमक्रत-वाचमक्रषत। अत्रा सखायः सख्यानि जानते—अत्र सखायः सन्तः सख्यानि जानते। कः। य एष दुर्गो मार्गः एकगम्यो वाम्विषयः। के पुनस्ते है वैयाकरणाः। कुत एतत् ह भद्रैषां रुक्ष्मीर्निहिताधिवाचि—एषां वाचि भद्रा रुक्ष्मीर्निहिता भवति। रुक्ष्मीर्र्रिश्लाद्वासनात्परिवृद्धा भवति॥ सक्तुमिव॥

Where learned men sift correct words from incorrect ones through knowledge as people the flour of barley meal through sieve, there they, being friends of words or having unblemished knowledge throughout are able to see the true meaning; for the propitious Goddess Lakṣmī resides in their speech.

The word सक्तः is derived from the root सच् and hence literally means that which can be cleaned only with difficulty. Or it is derived from the root कस्, has by metathesis, assumed this form and means 'that which is spread.' The word तितर means 'sieve' and it is so since it is wide or perforated. The word घोराः means 'learned men.' The word मनसा means 'through knowledge.' The expression वाचमकत means 'made words' (i.e.) sifted correct words from incorrect ones. In the expression अना सखायः सख्यानि जानते the word सन्तः is understood after सखायः. अत्र is lengthened to अत्रा for the sake of metre. Where? (i.e.) to which place does the word अत्र refer? That which is difficult of access and which can be achieved only through speech. Who are they? (i.e.) to whom does the word सखायः refer? Grammarians. Why is

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it so? For the propitious Goddess Lakṣmī resides in their speech. The word Lakṣmī is derived from the root *lakṣ* which means to shine and hence she becomes the lord.

This Rk is found in the Rgvēda as the second Rk of 71st sūkta of the 10th Maṇḍala and it is commented upon in Yāska's Nirukta (IV. 2. 1 & 2). The expression सखायः संख्यानि जानते is interpreted in different ways. Sāyaṇācārya gives two interpretations:—(1) They possessing the knowledge of the $s\bar{a}stra$ are able to understand the contents of the $s\bar{a}stra$ correctly. (2) They being friends, get the fruits to be obtained by the knowledge of speech.

सखायः समानस्यानाः शास्त्रादिविषयज्ञानाः, ते सस्यानि तेषु भवानि ज्ञानानि जानते जानन्ति, यद्वा सखायः वाचा वद्धसस्याः ... सस्यानि जानन्ति वाक्ययुक्तानभ्युद-यान् रुभन्ते ॥ (Sāyaṇa)

Durgācārya, the commentator on Nirukta interprets it thus: they having the same knowledge as others are able to gauge the merits of their partners. *Cf.*

समानस्व्यानानामेव समानेषु शास्त्रेषु कृतश्रमाणां ... सस्व्यानि — विज्ञानानि ... इतरेतरस्य यो विज्ञानप्रकर्षः , तं जानते ॥

Nāgōji Bhaṭṭa, on the other hand, interprets it thus:—They knowing that everything is Brahman become one with Brahman. *Cf.*

सखायः समानस्यातयः समानज्ञानाः तच्छब्दे ब्रह्मैकत्वज्ञानवन्तस्तेनैव दृष्टान्तेन सर्वपदार्थेषु ब्रह्मनिरूपिताभेदज्ञानवन्तः सस्यानि सायुज्यानि जानते प्राप्नुवन्तीत्यथः ॥ Nāgōji Bhaṭṭa is of opinion that the १४s

चत्वारि शृङ्गा....चत्वारि वाक्परिमिता पदानि, उत त्वः and सक्तुमिव show that the study of grammar enables one to attain mōkṣa.

सारस्वतीम्-

याज्ञिकाः पठन्ति—"आहितान्निरपशब्दं प्रयुज्य प्रायश्चित्तीयां सारस्वतीमिष्टिं निर्वपेदिति"। प्रायश्चित्तीया मा भूमेत्यध्येयं व्याकरणम् ॥ सारस्वतीम् ॥

Scriptures dealing with sacrifices read thus:—If a house-holder performing $agnih\bar{o}tra$ mispronounces a word, he will have to perform an expiatory ceremony (isti) called $s\bar{a}rasvat\bar{i}$ isti. In order that we may not be put to the necessity of performing expiatory ceremonies, grammar is to be studied.

दशम्यां पुत्रस्य-

याज्ञिकाः पठन्ति—"दंशन्युत्तरकालं पुत्रस्य जातस्य नाम विदध्याद् घोषवदा-चन्तरन्तःस्थमवृद्धं त्रिपुरुषानूकमनरिप्रतिष्ठितम् । तद्धि प्रतिष्टिततमं भवति । द्वचक्षरं चतुरक्षरं वा नाम कृतं कुर्यात्र तद्धितम्" इति। न चान्तरेण व्याकरणं कृतस्तद्धिता वा शक्या विज्ञातुम् ॥ दशम्यां पुत्रस्य ॥

Scriptures dealing with sacrifices read thus:—

On the day following the tenth from the birth of a son*, a name should be given to him. The name should have for its initial a voiced letter, should have the semi-vowels in the middle, should not have a vrddhi letter as the first of its vowels, should have been current within three generations and should not be one very popular among his enemies' families. Only such a name enables him to have long life, success in life etc. It should contain two or four letters, should be made of a stem and a primary suffix and not a secondary suffix. Without the knowledge of grammar one does not know whether a suffix is primary or secondary. A

^{*} This is the meaning given by the Mahābhāsyakāra to the expression दशम्यां पुत्रस्य found in Dharmas'āstras.

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study of Dharmasūtras enables one to understand that the expression द्वयक्षरं चतुरक्षरं वा is उपलक्षण and should be taken to mean even number of letters.

It should be noted here that the names of men should contain even number of letters and those of women should contain odd number of letters. Since Mahābhāṣyakāra repeats the opinion of Dharmasūtrakāras that a word should not have its first vowel a vrddhi letter, is it possible to assume that the names like vrdin = vrdin =

सुदेवो असि--

सुदेवो असि वरुण यस्य ते सप्त सिन्धवः । अनु क्षरन्ति काकुदं सुर्स्य सुषिरामिव ॥

सुदेवो असि, वरुग, सत्यदेवोऽसि । यस्य ते, सप्त सिन्धवः, सप्त विभक्तयः
 अनुक्षरन्ति काकुदम् । काकुदं तालु—काकुर्जिह्वा, सा अस्मिन्नुद्यत इति काकुदम् ।
 सूर्म्यं सुषिरामिव । तद्यथा शोभनामूर्मिं सुषिरामिन्तरन्तः प्रविश्य दहित, एवं ते सप्त सिन्धवः सप्त विभक्तयः ताल्वनुक्षरन्ति । तेनासि सत्यदेवः । ं सत्यदेवाः स्यामेत्यध्येयं व्याकरणम् ॥ सुदेवो असि ॥

Oh Varuna! you are a true God since the seven oceans (of cases) spirt out of your palate like fire through the holes from within a perforated iron image.

सुदेवो असि means सत्यदेवोऽसि। Your seven oceans are the seven cases. The word काकुरम् means palate. The word काकुः means tongue. Since the tongue acts upon the palate,

ं सत्यदेव: स्याम् is another reading. Considering म्लेच्छा मा भूम, दुष्टान् शब्दान् मा प्रयुक्तिहि ... सत्यदेवा: स्याम is the better reading.

it is called काकुदम्. Just as fire from within a perforated well-made iron image spirts out, so also the seven case-oceans spirt out of your palate. Hence you are satyadēva. Grammar is to be studied so that we may become satyadēvas.

This Rk is the 12th Rk of the 58th sūkta of the eighth Maṇḍala in Rgvēda. Sāyaṇācārya in his commentary takes the word सिन्धवः to mean rivers. The same Rk is commented upon in Nirukta V. 4-9.

र्कि पुनरिदं व्याकरणमेवाविजिगांसमानेभ्यः प्रयोजनमन्वाख्यायते, न पुनरन्य-दिप किंचित् ? ओम् इत्युक्त्वा वृत्तान्तराः* शमित्येवमादीन् शब्दान् पठन्ति ॥

Why is the enumeration of benefits accruing from the study of Vyākaraṇa alone made and not from that of any other (like the study of the Vēdas etc.)? They say 'ŏm' and begin to repeat chapter by chapter the Vēdic words commencing from राम्.

पुरा कल्प एतदासीत्—संस्कारोत्तरकालं ब्राह्मणा व्याकरणं स्माधीयते।तेभ्यस्त-त्तस्थानकरणनादानुपदानज्ञेभ्यो वैदिकाः शब्दा उपिद्श्यन्ते । तद्यत्वे न तथा । वेदमधीत्य त्वरिता वक्तारो भवन्ति—वेदान्नो वैदिकाः शब्दाः सिद्धाः, लोकाच लौकिकाः, अनर्थकं व्याकरणमिति। तेभ्य एवं विप्रतिपन्नवुद्धिभ्योऽध्येतृभ्यः सुहृद् भूत्वा आचार्य इदं शास्त्रमन्वाचष्टे इमानि प्रयोजनान्यंध्येयं व्याकरणमिति ॥

^{*} Annambhaṭṭa in his uddyotana says that the correct reading is ब्रतान्तम् and it governs पठन्ति so that it means thoroughly (i.e.) in such a way that they can be pronounced without another's help. Cf.

वृत्तान्तमिति क्रियाविशेषणम्, स्वाधीनोचारणक्षमं यथा भवति तथा पठन्तीत्यर्थः । एतेन 'वृत्तान्तं समित्येवमादीन् १ इति भाष्यपाठः प्रामाणिकः, 'वृत्तान्तराः...' इति शसन्तपाठः प्रामादिक इति ज्ञेयम्.

Bhartrhari in his Pradīpikā seems to have preferred वृत्तान्तत: to वृत्तान्तश: Cf. तत्राद्यादित्वात्तिसः...अन्येषां वृत्तान्तश: इति पाठ: and takes that वृत्तान्त means प्रपाठक.

[†] The word शब्दा: is omitted in some editions.

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This was in the old *Kalpa* that the Brāhmaṇas studied grammar after their *upanayana*. The Vēdas were then taught to them who had a knowledge of the place of production and the effort, internal and external, of sounds. But now it is not so. After studying the Vēdas, they hasten to become teachers thinking that, since they know Vēdic words from the study of the Vēdas and the *lāukika* words from their contact with the world, the study of grammar is unnecessary. The Ācārya (Mahābhāṣyakāra) out of affection towards such scholars with wrong notions, narrates this portion containing the benefits accruing from the study and hence the need of the study of Grammar.

उक्तः शब्दः । स्वरूपमप्युक्तम् । प्रयोजनान्यप्युक्तानि ॥

(The classification of) word has been said; its definition has been given and the benefits have been narrated.

${f v}$

शब्दानुशासनमिदानीं कर्तव्यम्।तत्कथं कर्तव्यम्, किं शब्दोपदेशः कर्तव्यः, आहोस्वित् अपशब्दोपदेशः, आहोस्वित् उभयोपदेशः इति ?

S'abdānuśāsana is now to be expounded. How should it be done? Is a list of correct words to be given, or a list of incorrect words; or both?

अन्यतरोपदेशेन कृतं स्यात्। तद्यथा भक्ष्यनियमेन अभक्ष्यप्रतिषेधो गम्यते— "पञ्च पञ्चनखा भक्ष्याः*'' इत्युक्ते गम्यत एतद् अतोऽन्ये अभक्ष्या इति। अभक्ष्य-प्रतिषेधेन वा भक्ष्यनियमः ; तद्यथा "अभक्ष्यो ग्राम्यकुक्कुटः, अभक्ष्यो ग्राम्यस्करः '' इत्युक्ते गम्यत एतद् 'आरण्यो भक्ष्यः ' इति। एवमिहापि—यदि तावच्छब्दोपदेशः

Cf. भस्या: श्वाविद्गोधाशशास्यककच्छपखड्गा: खङ्गवर्जा: पञ्चनखा: (Bōdh. Dharma. 1—5. 131). and (Mahābhārata. s'ānti. 141, 70).

कियते, गौरि येतस्मिन्नुपदिष्टे, गम्यत एतद्गाव्यादयोऽपशब्दाः इति । अथाप्यपशब्दोपदेशः कियते, गाव्यादिषु उपदिष्टेषु, गम्यत एतद् 'गौरित्येष शब्दः ' इति ॥

It is done by either method. From the injunction restricting the eatables, the non-eatables are inferred—when the injunction "Eat five five-clawed animals" is pronounced, it is inferred that all but those five animals are non-eatable. Similarly from the injunction restraining the non-eatables, the eatables are inferred. When the injunction 'Do not eat the domestic cock and the domestic pig' is pronounced, it is inferred that the wild cock and boar may be eaten. Similar is the case here also; if the list of correct words like गो: is given, it is inferred that गावी etc., are incorrect and if, on the other hand, the list of incorrect words like गावी etc., is given, it may be inferred that गो: etc., are correct words.

NOTE 1. पञ्च पञ्चनला भक्ष्याः—Is this अपूर्वविधिः, नियमविधिः or परिसङ्ख्याविधिः? Since there is always a craving for every one to eat anything and hence even without this injunction one may eat the flesh of the five five-clawed animals, it is not अपूर्वविधिः like बीहीन प्रोक्षति.

Cf. Kāiyaṭa's statement न त्वयं विधिः, अप्राप्तेरभावात्.

It may be taken as परिसङ्घाविधिः like इमामगृज्ञन् रशनामृतस्य इत्यश्वाभिधानीमाद्ते, since by this injunction one is prevented from tasting the flesh of animals other than these five. Still Mahābhāṣyakāra takes it to be a नियमविधिः since it also wards off one from doing what is not mentioned there.

Cf. Nāgojibhaṭṭa's statement

पाक्षिकाप्राप्तिकाप्राप्तांशपरिपूरणफलो नियमः । अन्यनिवृत्तिफला च परिसङ्ख्येति चेन्न । नियमेऽप्यप्राप्तांशपरिपूरणरूपफलयोधनद्वारा अर्थादन्यनिवृत्तेः सत्त्वेन अभेदमाश्रित्योक्तेः॥

NOTE 2. From Nāgōjibḥaṭṭa's statement

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ये तु पत्रपदस्य तदतिरिक्ते रुक्षणा, भक्ष्यपदस्य च अभक्ष्ये सा

it is clear that some scholars took पञ्च to mean 'other than five' and মহ্যা: to mean অসহযা:; Nāgōjibhaṭṭa refutes them. Among many reasons cited in support of his view, the most important is the statement of Mahābhāṣyakāra himself

मध्यनियमेन अभक्ष्यप्रतिषेधो गम्यते

कि पुनरत्र ज्यायः ? लघुत्वात् शब्दोपदेशः — लघीयान् शब्दोपदेशः ; गरीयान् अपशब्दोपदेशः ; एकैकस्य शब्दस्य बहवोऽपभ्रंशाः, तद्यथा — गौरित्यस्य शब्दस्य गावी गोणी गोता गोपोतलिका इत्येवमादयोऽपभ्रंशाः । इष्टान्वाख्यानं खल्विप भवति।

Which is better? The enumeration of the correct words (is better) since it is easier—The enumeration of correct words is easier and that of incorrect words is longer; for every correct word, there are many corrupt forms. For instance the corruptions of the word मौ: are मानी, गोणी, गोता, गोपोतल्का etc. We also have (another advantage of) the direct enumeration of the words that we require.

NOTE 3. The second reason given above suggests that the list of corrupt forms cannot enable us to understand the correct form of a word.

अथैतिस्मन् शब्दोपदेशे सित कि शब्दानां प्रतिपत्तौ प्रतिपदपाठः कर्तव्यः, गौः, अश्वः, पुरुषः, हस्ती, शकुनिः, मृगः, ब्राह्मणः इत्येवमादयः शब्दाः पठितव्याः ? नेत्याह, अनभ्युपाय एष शब्दानां प्रतिपत्तौ प्रतिपदपाठः । एवं हि श्रूयते— 'बृहस्पति-रिन्द्राय दिव्यं वर्षसहस्रं प्रतिपदोक्तानां शब्दानां शब्दपारायणं भोवाच, नान्तं जगाम । बृहस्पतिश्च प्रवक्ता, इन्द्रश्च अध्येता, दिव्यं वर्षसहस्रम् अध्ययनकालः , न चान्तं जगाम । किं पुनरद्यत्वे यः सर्वथां चिरं जीवित स वर्षशतं जीवित ; चतुर्भिश्च प्रकारिविद्या उप-

^{*} शब्दपारायणं नाम प्रन्य: (Pradipikā). शब्दपारायणशब्द:...शास्त्रविशेषे (Pradipa)

युक्ता भवति आगमकालेन, स्वाध्यायकालेन, प्रवचनकालेन, व्यवहारकालेन इति । तत्र च अस्य आगमकालेनैव आयुः कृत्स्रं^{*} पर्युपयुक्तं स्यात् । तस्मात् अनभ्युपायः शब्दानां प्रतिपत्तौ प्रतिपद्पाठः ॥

When it has thus been decided that the list of correct words is to be given, there arises the question whether an inventory of all available correct words should be taken. Are we to enumerate words like गौ:, अभ्वः, पुरुषः, हस्ती, श्क्रनिः, म्गः, ब्राह्मणः etc.? 'No' says he, 'for such a list is not an easy means to learn correct words.' Thus runs a story in scriptures—Brhaspati (the preceptor of the gods) taught Indra the work called S'abdaparāyana containing all available correct words for thousand divine years, but could not exhaust it; Brhaspati is the teacher, Indra is the student, the period of instruction is thousand divine years and still it was not possible to come to an end. When such is the case. how is it possible now? He who, after all, lives longest, lives hundred summers; $Vidy\bar{a}$ is used in four ways in a man's life-time; it is learnt at the feet of the guru, it is revised, it is taught to a student and it is made use of in practical life (as in sacrifices etc.). If one attempts to learn at the feet of a guru the list of all correct words, his whole life-time will be used only in learning. Hence pratipadapātha is not an easy means to get at the knowledge of correct words.

कथं तर्हि इमे शब्दाः प्रतिपत्तन्याः ? किञ्चित् सामान्यविशेषवञ्जक्षणं प्रवर्त्यम्, येन अल्पेन यत्नेन महतो महतः शब्दौधान् प्रतिपचेरन् ॥

How then are the correct words to be learnt? Some work formulating general and special rules should be written

^{*} The word कृत्सम् is not found in some editions.

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so that people can with a little effort learn the vast ocean of words.

कि पुनस्तत् ? उत्सर्गापवादौ—कश्चिदुत्सर्गः कर्तव्यः. कश्चिद्पवादः । कथं-जातीयकः पुनरुत्सर्गः कर्तव्यः कथंजातीयकोऽपवादः ? सामान्येनोत्सर्गः कर्तव्यः, तद्यथा 'कर्मण्यण् '; तस्य विशेषेणापवादः , तद्यथा 'आतोऽनुपसर्गे कः '॥

What is it? General rules and exceptions: some general rule is to be formulated and some exception. How is the general rule to be framed and how the exception? General rule which is to apply to things in general, like कर्मण्यण् is to be read and so are exceptions to apply to some special things among them like आतोऽनुपसर्गे कः

NOTE. The sūtra कर्मण्यण् means that, if in a compound the verb is preceded by the object which qualifies it, the suffix अण् follows the verb; आतोऽनुपसर्गे कः means that, if the verb mentioned above ends in आ and is not preceded by a preposition, it takes the suffix क.

VI

Having thus decided that Grammar formulating general rules and exceptions is necessary to enable one to understand correct words, Mahābhāṣyakāra discusses briefly whether the meaning of words is जाति (genus) or व्यक्ति (species) and whether the words are nitya or kārya.

कि पुनराकृतिः पदार्थः , आहोस्वित् द्रव्यम् ? उभयमित्याह । कथं ज्ञायते ? उभयथा ह्याचार्थेण सूत्राणि पठितानि । आकृतिं पदार्थं मत्वा 'ज्ञात्याख्यायामेकस्मिन् बहुवचनमन्यतरस्याम् ' इत्युच्यते । द्रव्यं पदार्थं मत्वा 'सरूपाणामेकरोष एकविभक्तौ ' इत्येकरोष आरभ्यते ॥

Does a word connote genus or species? 'Both' says he. How is it? For, sūtras conceding both the views are written

by the $\bar{A}c\bar{a}rya$ (Pāṇini). The sūtra 'sīcarearathasæhā...' is read on the idea that the connotation of the word is genus and the sūtra 'सङ्गणाम्...' is read on the idea that it is individuality.

NOTE. It is worth noting that *yenus* cannot exist without *vyakti* and the *latter* cannot without the former. Still there are two classes of schools, one holding that word connotes only *genus* and *vyakti* comes along with it, and the other holding that word connotes only *vyakti* since the former cannot exist away from the latter. But the Ācārya Pāṇini clearly shows in his work that he holds both the views, one in one context and the other in another.

कि पुनर्नित्यः शब्दः, आहोस्वित्कार्यः ? सङ्ग्रह एतत्प्राधान्येन परीक्षितम्— नित्यो वा स्यात् कार्यो वेति । तत्रोक्ता दोषाः, प्रयोजनान्यप्युक्तानि । तत्र त्वेष निर्णयः — यद्येव* नित्यः अथापि कार्यः, उभयथापि रुक्षणं प्रवर्त्यम् इति ॥

Is śabda nitya or kārya? This was examined in detail in the work Sangraha whether śabda is eternal or non-eternal. Merits and demerits on both sides were mentioned. This is the conclusion arrived at there, that, irrespective of śabda being nitya or kārya, grammar is to be written.

NOTE. Sangraha is a work written by Vyādi in 100,000 verses. It is unfortunate that the work is almost lost. Mahābhāṣyakāra has already suggested that, if śabda refers to $sph\bar{o}ta$, it is nitya and that, if it refers to dhvani—the sound that is produced by the vocal organs—it is $k\bar{a}rya$.

^{*} एवम् is another reading.

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Cf. येनोच्चारितेन साम्नालाङ्गूलककुद्खुरविषाणिनां सम्प्रत्ययो भवति स शब्दः , अथवा प्रतीतपदार्थको लोके ध्वनिः शब्दः ॥

VII

Having now decided that व्याकरणम् should be written, Mahābhāṣyakāra may have dealt with the topic—the meaning of व्याकरणम्. Without doing it, he deals with the purpose served by व्याकरण. The reason for doing so is that he wants to observe in the discussion of topics, the order followed by the Vārttikakāra, since his Bhāṣya is an elaborate commentary on not only Pāṇini's sūtras but also on Kātyāyana's vārttikas.

कथं पुनरिदं भगवतः पाणिनेराचार्यस्य लक्षणं प्रवृत्तम्*

How has the Acarya Panini proceeded in his work?

This serves as an introduction to the first $v\bar{a}rttika$ which runs as follows:—

सिद्धे शब्दार्थसम्बन्धे लोकतोऽर्थप्रयुक्ते शब्दप्रयोगे शास्त्रेण धर्मनियमः, यथा लौकिकवैदिकेषु ॥

When word, its meaning and their relation (or word and the relation with its meaning) are learnt to be nitya from the world and word is used only in such meanings as are current there, the śāstra enjoins (the use of correct words) for the sake of dharma as in the case of incidents, $l\bar{a}ukika$ and $v\bar{a}idika$.

^{*} Prabhat Chandra Chakravarti translates this in the Indian Historical Quarterly Vol. I, 1925 thus:—Why, again, the grammatical treatise of the venerable Pāṇini has been made? (If words are held to be eternal, what is the use of grammar?) Since the previous sentence is उभयभाषि ठक्षणं प्रवत्यम्, the legitimate question that follows is, what doctrine Pāṇini holds in his work. This is clear from Kāiyaṭa's statement किमाचार्य एव सष्टा शब्दार्थसम्बन्धानाम् अथ स्मती इति प्रसन:

Here Mahābhāṣyakāra deals in detail with the meanings of (1) सिद्धे, (2) अर्थ: and (3) धर्मः and elucidates the expressions लोकतः and लौकिकवैदिकेषु and takes लोकतः twice, once along with शब्दार्थसम्बन्धे and once with अर्थप्रयुक्ते.

सिद्धे शब्दार्थसम्बन्धे— सिद्धे शब्देऽर्थे सम्बन्धे चेति

Here Mahābhāṣyakāra suggests that the vigraha of शब्दार्थसम्बन्धे is शब्दश्च अर्थश्च सम्बन्धश्च एतेषां समाहारः, शब्दार्थसम्बन्धम्, तस्मिन्।

अथ सिद्धराब्दस्य कः पदार्थः ? नित्यपर्यायवाची सिद्धराब्दः । कथं ज्ञायते ? यत्कूटस्थेषु अविचालिषु भावेषु वर्तते ; तद्यथा, सिद्धा द्योः, सिद्धा प्रथिवी, सिद्धमाकाशम् इति ।

Now what is the meaning of the word सिद्ध? It is the synonym of the word nitya. How is it so? Since it is used along with objects which do not move and which do not change. Ex. सिद्धा दौ: (the Heaven is nitya), सिद्धा पृथिवी (the earth is nitya) and सिद्धमाकाशम् (the sky is nitya).

NOTE. The expressions सिद्धा द्योः etc., are not based upon the conception that द्यौः, पृथिवी etc., are eternal, but upon the conception that they are relatively permanent.*

Mahābhāṣyakāra then quotes instances where the word सिद्ध means अनित्य.

ननु च भोः कार्येप्विष वर्तते; तद्यथा—सिद्ध ओद्नः, सिद्धः सूपः, सिद्धा यवाग्ः इति। यावता कार्येप्विष वर्तते, तत्र कुत एतिक्त्यपर्यायवाचिनो श्रहणम्, न पुनः

भाष्ये द्यावाध्र्यिव्याद्यपि व्यावहारिकनित्यत्वाभिप्रायेण दृष्टान्तितम्, आकाशस्यापि व्यावहारिक-नित्यत्वमेवाचार्याभिमतम् ॥



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^{*} Cf. Nāgōjibhaṭṭa's statement

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कार्ये यः सिद्धशब्द इति ॥ सङ्ग्रहे तावत् कार्यश्रतिद्वनिद्वभावान्मन्यामहे नित्यपर्याय-वाचिनो ग्रहणमिति ; इहापि तदेव ॥

Oh Sir, the word सिद्ध is used also in connection with transient objects; Ex. सिद्ध ओदनः (Food is ready); सिद्धः सूपः (Dhal is ready): सिद्धा यवाग्ः (the yavāgū preparation is ready). Since the word is used in connection with transient objects also, how can it be said that it means nitya and not kārya? Since the word is used in the Sangraha as antonym to kārya, we infer that it means nitya there; so also here.

Since the word is used in Sangraha as an antonym to $k\bar{a}rya$, it is but right that it means nitya there. Since there is no criterion here to decide its meaning one way or the other, Mahābhāṣyakāra suggests another way to come to the same conclusion.

अथवा सन्त्येकपदान्यि अवधारणानि । तद्यथा—अव्मक्षो वायुमक्ष इति, अप एव भक्षयति, वायुमेव भक्षयति इति गम्यते ; एविमहापि सिद्ध एव, न साध्य इति ॥

Or even single words have the restrictive sense. Ex. अध्यक्षः and वायुभक्षः. They respectively mean, 'one who feeds himself only on water' and 'one who feeds himself only on air.' Similarly the word सिद्ध here means only सिद्ध and not sādhya.

The defect that underlies this explanation is this. The words अव्यक्षः and वायुमशः are compound words, while the word सिद्ध is a single word. In splitting the compound the word एव which denotes restriction may be brought in. Such is not the case with single words. Hence Mahābhāṣyakāra tries to explain it thus.

अथवा पूर्वपद्लोपोऽत्र द्रष्टन्यः—अत्यन्तसिद्धः सिद्ध इति ; तद्यथा देवदत्तो दत्तः, सत्यभामा भामा इति ॥

Or it may be considered that a word which preceded सिद्ध has been dropped, its original form being अत्यन्तिसिद्ध in the same way as दत्तः is the shortened form of देवदत्तः; and भामा of सत्य-भामा.

The defect that underlies this explanation is this. In the case of the words द्तः and भामा standing respectively for देवदत्तः and सत्यभामा, it should be noted that देवद्तः and सत्यभामा are mentioned at the first instance and only later on for the sake of brevity द्तः and भामा are used.* The same is not the case here. Besides there is nothing to suggest that the word चिद्धे is used here to denote अत्यन्तसिद्धे.

Hence Mahābhāṣyakāra suggests the final solution thus:—

अथवा व्याख्यानतो विशेषत्रतिपत्तिः न हि सन्देहाद्रुखणम् इति, नित्यपर्याय-वाचिनो ग्रहणमिति व्याख्यास्यामः ॥

If so, we explain that the word that means from since a text cannot be thrown away on the ground that it is not clear. Its correct sense should be understood from the commentaries or the interpretation given by the commentators.

कि पुनरनेन वर्ण्येन? कि न महता कर्ण्टेन नित्यशब्द एवोपातः, यस्मि-न्नुपादीयमानेऽसन्देहः स्यात्?

Why should he give room for this kind of interpretation? Why should he not, with his open mouth, have given expression to the word *nitya*, when there would be no ambiguity?

* Cf. नतु अनुचारितस्य देवदत्तशब्दस्य पाणिनिरन्थो व। किश्चत् समर्थो लोपं कर्तुम् (Bhartṛhari's Pradīpikā.)

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मङ्गलार्थम् । माङ्गलिक आचार्यो महतः शास्त्रौधस्य मङ्गलार्थं सिद्धशन्दमादितः प्रयुङ्क्ते । मङ्गलादीनि हि शास्त्राणि प्रथन्ते, वीरपुरुषाणि च भवन्ति आयुप्मत्पुरुषाणि च, अध्येतारश्च सिद्धार्था यथा स्युः इति ॥

For the sake of mangala (auspiciousness). The Ācārya (Kātyāyana), eager of reaping the fruit of mangala said सिद्ध for the sake of mangala at the commencement of his great work. The works which start with mangala shine well and enable the scholars to become heroic and long-lived and to have their objects fully accomplished.

NOTE:—It deserves notice that the appellation आचार्य is applied by Patañjali not only to Pāṇini but also to Kātyāyana.

Then the author begins to show that even if the word nitya is used instead of siddha, it is not free from ambiguity—

अयं खलु नित्यशब्दः नावश्यं कृटस्थेप्यविचालिषु भावेषु वर्तते । किं तर्हि? आभीक्ष्ण्येऽि वर्तते, तद्यथा नित्यप्रहसितो नित्यप्रजल्पितः इति । यावता आभीक्ष्ण्येऽि वर्तते तत्राप्यनेनैवार्थः स्यात्, 'व्याख्यानतो विशेषप्रतिपत्तिः न हि सन्देहादलक्षणम् ' इति । पश्यित तु आचार्यो मङ्गलार्थश्चेव सिद्धशब्द आदितः प्रयुक्तो भविष्यति, शक्ष्यामि चैनं नित्य-पर्यायवाचिनं वर्णयितुमिति । अतः सिद्धशब्द एनोपात्तो न नित्यशब्दः ।

Even this word *nitya* does not invariably connote eternity. What then? It is used to connote repetition also. Ex. नित्य-प्रहस्तिः (One who ever laughs) and नित्यप्रजितः (one who ever prattles). Since it connotes repetition also, it should be

^{*} वीरपुरुषकाणि is another reading

[ं] आयुष्मत्पुरुषकाणि is another reading.

[§] नित्यप्रज्वित: is another reading.

[🗄] नित्यपर्यायम् is another reading.

free from ambiguity only by the interpretation of the commentators. The $\bar{A}c\bar{a}rya$ thinks that the word siddha is used at the commencement for the sake of maingula and I am able to interpret that it means nitya. Hence is the use of the word siddha and not nitya.

Having thus discussed the meaning of the word सिद्धे, the author begins to deal with the statement शब्दे अथे सम्बन्धे and discusses whether the word artha denotes genus or individuality.

अथ कं पुनः पदार्थं मत्वा एष विग्रहः क्रियते 'सिद्धे शब्दे अर्थे सम्बन्धे च' इति ! आङ्गतिमित्याह । कुत एतत् ! आङ्गतिर्हि नित्या द्रव्यमनित्यम् ।

With what meaning (genus or individuality) in mind is the compound split thus शब्दे अर्थे सम्बन्धे? 'Akṛti' (genus), says he. Why so? For ākṛti is nityā and dravya is anitya.

अथ द्रव्ये पदार्थे कथं विग्रहः कर्तव्यः ! सिद्धे शब्दे अर्थसम्बन्धे च इति । नित्यो हि अथवतामर्थेरभिसम्बन्धः ॥

If dravya is $pad\bar{a}rtha$, how is the compound split? It is split thus शब्दे अर्थसम्बन्धे; for, the relation of the word to its meaning is nitya, (though the meaning in the form of dravya is anitya).

The author then takes the word *ākṛti* to connote shape and in that case begins to deal with the nature of the splitting of the compound—

अथवा द्रव्य एव पदार्थे एष विम्रहो न्याय्यः—सिद्धे शब्दे अर्थे सम्बन्धे चेति ; द्रव्यं हि नित्यम्, आकृतिरनित्या। कथं ज्ञायते ? एवं हि दृश्यते लोके मृत् कयाचिदा-कृत्या युक्ता भिण्डो भवति, भिण्डाकृतिमुपमृद्य घटिकाः क्रियन्ते, घटिकाकृतिमुपमृद्य कुण्डिकाः क्रियन्ते ; तथा सुवर्णं कयाचिदाकृत्या युक्तं भिण्डो भवति, भिण्डाकृतिमुपमृद्य रुचकाः

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क्रियन्ते, रुचकाकृतिमुपमृद्य कटकाः क्रियन्ते, कटकाकृतिमुपमृद्य स्वस्तिकाः क्रियन्ते । पुनरावृत्तः सुवर्णि५ण्डः पुनरपरयाकृत्या युक्तः स्वदिराङ्गारसवर्णे कुण्डले भवतः । आकृति-रन्या चान्या च भवति, द्रव्यं पुनस्तदेव । आकृत्युपमर्देन द्रव्यमेवावशिष्यते ॥

Or the compound is split thus—शब्दे अर्थे सम्बन्धे even when the meaning of the word is dravya; for the dravya always remains the same, while the shape is changing. How is it? Thus it is seen in the world—Mud in one shape becomes a clod; it is broken and it is converted into small pots; that shape is destroyed and the same mud is made into jars. So also is gold. In one shape it is a ball; it is destroyed and the gold is converted into rings; they are destroyed and it is made into bracelets; that shape is destroyed and it is made into a kind of amulets; that being destroyed, it is made into ear-rings as bright as red-hot charcoal of ebony wood. The shape changes from one to another, but the material remains the same. Though the shape is destroyed, the material remains.

आकृताविष पदार्थ एष विग्रहो न्याय्यः—सिद्धे शब्दे अर्थे सम्बन्धे चेति । ननु चोक्तम् 'आकृतिरनित्या' इति । नैतदिस्ति । नित्या आकृतिः । कथम् ? न कचिदुपरतेति कृत्वा सर्वत्रोपरता भवति, द्रव्यान्तरस्था तु उपलभ्यते ॥

Even accepting $\bar{a}krti$ to be $pad\bar{a}rtha$, it is but proper to split the compound thus राज्ये अथे सम्बन्धे. Has it not been said that $\bar{a}krti$ is $anity\bar{a}$? No, it is $nity\bar{a}$. How? Though it is not seen at one place, it does not fail to exist in all places; it is found in other objects (of the same genus).

NOTE. Here it should be borne in mind that $\bar{a}krti$ when it is considered to be $nity\bar{a}$, means genus and when it is considered to be $anity\bar{a}$, it means shape.

अथवा नेदमेव नित्यलक्षणम्—ध्रुवं कृटस्थम् अविचालि अनपायोपजनविकारि अनुत्पत्त्यवृद्धचञ्यययोगि यत् तन्नित्यमिति । तद्रिभ नित्यं यस्मिस्तत्त्वं न विहन्यते । कि पुनस्तत्त्वम् ? तद्भावस्तत्त्वम् । आकृताविभ तत्त्वं न विहन्यते ।

Or this is not the definition of *nitya*:—that which is free from संसर्गानित्यता, परिणामानित्यता and प्रष्वंसानित्यता*; but that from which its inherent property is never severed is nitya. What is *tattva*? *It-ness* is *tattva*. The *tattva* is never separated from ākrti.

NOTE. संसर्गानित्यता is seen from the apparent red-crystal in the proximity of red-flower. The relation of redness and crystal is anitya, since it disappears at the disappearance of the red flower. परिणामानित्यता is seen in the process of a fruit becoming a ripe fruit. The relation with its colour when it is not ripe disappears when it becomes ripe and hence the colour is anitya. प्रश्वसानित्यता is complete destruction.

* Cf. ध्रुंव कूटस्थिमिति संसर्गोनित्यता परिहृता ; अविचालीति परिणामानित्यता ; अनपायेत्या-दिना प्रश्वंसानित्यता (Pradīpa).

ध्रुवं = स्वाभाविकवस्त्वन्तरसंसर्गरिहतम्; क्रूटस्थम् = आगन्तुकेन संसर्गरिहतम्; अविचालि = अपिरणामि । अपायोपजनविकाररिहतमित्यस्यवं व्याख्यानम् — अनुत्पत्त्यगृद्धचव्यययोगीति; षड्भाव-विकारराहित्यं वानेन भाष्येणोच्यते — तत्र, अपायः = नाशः, उपजनः = सत्तासम्बन्धोऽस्तित्वम्, विकारः = परिणामः, उत्पत्तिवृद्धी प्रसिद्धे, व्ययः = अपक्षयः इति (Uddyōtana).

ध्रुवपदस्येव व्याख्यानं कूटस्थमिति ; रूपान्तरापत्तिर्विचालः, यथा पयसो द्रश्यादिरूपता, अनेन परि-णामानित्यता परास्ता ; उत्पत्तेः सत्तापर्यन्तत्वात् अनुत्पत्तीत्यनेन जन्मसत्तारूपौ भावविकारौ निरस्तौ ; अग्रद्धीत्यनेन तृतीयो ग्रद्धिलक्षणः; अनुपजनेति चतुर्थः परिणामः; अनपायेति पञ्चमः अपचयः; अव्ययेति षष्ठो विनाशः (Uddyota).

It deserves to be noted that Nāgōjibhatṭa has not given the meaning of अविकारि; both he and Annambhaṭṭa differ in the meanings of the words अपाय, उपजन and व्यय.

उत्पत्ति: = Birth; उपजन: = Existence or stability; बृद्धि: = Growth; विकार: = Transformation; व्यय: = Reduction; अपाय: = Destruction.

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अथवा किं न एतेन इदं नित्यं इदम् अनित्यम् इति । यन्नित्यं तं पदार्थं मत्वैष विग्रहः क्रियते—सिद्धे शब्दे अर्थे सम्बन्धे चेति ॥

Or what is the use of this discussion that one is *nitya* and the other *anitya*? When we take the meaning to be *nitya*, we split the compound thus: शब्दे अर्थे सम्बन्धे.

कथं पुनर्जायते सिद्धः शब्दोऽर्थः सम्बन्धश्चेति ('लोकतः ' । यखोके अर्थमर्थ-मुपादाय शब्दान्ययुञ्जते, नैषां निर्धृत्तो यत्नं कुर्वन्ति । ये पुनः कार्या भावाः निर्धृत्तो तावत्तेषां यतः कियते, तद्यथा घटेन कार्यं करिष्यन् कुम्भकारकुलं गत्वाह — कुरु घटं, कार्यमनेन करिष्यामीति । न तद्वच्छव्दान् प्रयुक्षमाणो वैयाकरणकुलं गत्वा आह कुरु शब्दान् प्रयोक्ष्ये इति । तावत्येव अर्थमुपादाय शब्दान् प्रयुञ्जते ।

How is it understood that śabda, artha and sambandha are nitya? From the world. For words are used to denote objects and no effort is made to coin them. Effort is taken in creating such things as are kārya. For instance he who has the use of a pot goes to the potter's house and says, 'Make a pot; I have to use it.' But no one similarly goes to the house of a grammarian and says, 'Coin words; I shall make use of them.' He thinks of the object and makes use of words denoting them.

यदि तर्हि लोक एपुं प्रमाणम्, कि शास्त्रेण क्रियते ? 'लोकतोऽर्थप्रयुक्ते शब्द-प्रयोगे शास्त्रेण धर्मनियमः '। लोकतोऽर्थप्रयुक्ते शब्दप्रयोगे शास्त्रेण धर्मनियमः क्रियते । किमिदं धर्मनियम इति १ धर्माय नियमो धर्मनियमः, धर्मार्थो वा नियमः धर्मनियमः, धर्मप्रयोजनो वा नियमः धर्मनियमः ॥

If then the world is the authority for the use of words, what purpose is served by the Vyākaraņa śāstra? When words

[ं] एषु शब्देषु is another reading.

are used in the sense in which each is current in the world, injunction to use the correct word is made by the śāstra for the sake of dharma. Dharma-niyama, what does it mean? It means niyama for dharma, niyama for the sake of dharma and niyama having for its fruit dharma.

NOTE. It deserves to be noted that Kāiyaṭa clearly says that the compound dharma-niyamaḥ should be split only as dharmasya niyamaḥ. If so, Mahābhāṣyakāra does not mention how the compound is split, but brings out the sense of the compound. All the three ways mentioned there—घमिंय नियमः, धमिंथीं वर नियमः and धमिंप्रयोजनो वा नियमः may be taken to mean the same. The only difference is that the second is more explanatory than the first and the third is more explanatory than the second. What is, then, the meaning of dharma? It may be interpreted in three ways:

- 1. नित्यकर्म ('f. निष्कारणो धर्म: पडक्को वेदोऽध्येय: ज्ञेयश्च (M. B. I. 1, 1).
- 2. यज्ञकमे Cf. याज्ञ कर्माण म नियमः । (M. B. I, 1, 1).
- 3. अपूर्वम् Cf. ज्ञाने धर्म इति चेत्तश्राधर्मः । (M. B. I. 1. 1).

Nāgōjibhaṭṭa says (as the opinion of some) that in धर्माय नियम: धर्म has the first meaning, in धर्मार्थो चा नियम: it has the second meaning and in धर्मप्रयोजनो चा नियम: it has the third meaning. But it is better to take that it has all the three meanings in each.

यथा ठोकिकवैदिकेषु । थियनद्विता दाक्षिणात्याः, यथा ठोके वेदे चेति प्रयोक्तटये यथा ठोकिकवैदिकेष्विति प्रयुञ्जते । अथवा युक्त एवात्र तद्वितार्थः, यथा ठोकिकेषु वैदिकेषु च कृतान्तेषु । ठोके तावत असध्यो प्राम्यकुक्कुटः , असध्यो प्राम्यस्क्र

^{*} Cf. Bôdhāyana Dharmasūtra 1, 12, 1.

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इत्युच्यते । भक्ष्यं च नाम क्षुत्रतिघातार्थमुपादीयते, शक्यं चानेन श्वमांसादिभिरिष क्षुत्रतिहन्तुम्, तत्र नियमः क्रियते— इदं भक्ष्यम् इदम् अभक्ष्यम् इति । तथा खेदात् स्त्रीषु प्रवृत्तिभैवति, समानश्च खेद्विगमो गम्यायां च अगम्यायां च, तत्र नियमः क्रियते इयं गम्या इयम् अगम्या इति ॥

As in lāukiku and rāidiku incidentst. The Southerners are fond of using words with taddhita suffixes (without special significance). They, instead of using लोके and बेदे, use लेकिक-बेदिकेषु. Or it is but proper that the taddhita suffix has a meaning. The term लोकिकबेदिकेषु may be taken to mean लोकिकेषु बेदिकेषु च कृतान्तेषु. There is with reference to the worldly incident, the saying that the domestic cock should not be eaten nor the domestic pig; food is taken to remove hunger; it may be removed by any one even with dogs' meat; there is the restriction made that one is eatable and the other is non-eatable. Similarly man meets woman to satisfy his sexual passion; it may be had in meeting any woman deserving or non-deserving; there is the restriction made that one is meet-able and the other is non-meet-able.

NOTE. The mention of the word दाञ्चिणान्य suggests that Kātyāyana was a Southerner, while both the Sūtrakāra and the Bhāṣyakāra were Northerners. Some think that there is a little sneer here.

वेदे खल्वि। प्यांत्रता त्राह्मणः, यवागृत्रतो राजन्यः, आमिक्षात्रतो वैदयः इत्युच्यते; त्रतं च नाम अभ्यवहारार्थमुपादीयते; शक्यं चानेन शास्त्रिमांसादीन्यि। क्रियतुम्; तत्र नियमः क्रियते । तथा वैल्वः खादिरो वा यृषः स्यात् इत्युच्यते;

[ं] The expression लौकिक्वैदिकेषु is taken to mean in the smṛti and sṛuti texts by Kāiyaṭa and others. But on viewing this with राज्यप्रयोगे it is better to take it in the sense 'in the incidents of the world and Vēdic rituals.' In that case शास्त्रेण प्रमंनियम: is understood after लौकिक्वैदिकेष.

यूपश्च नाम पश्चनुबन्धार्थमुपादीयते ; शक्यं चानेन यिकंचिदेव काष्टमुच्छ्त्य अनुच्छ्त्य वा पशुरनुबन्धुम् ; तत्र नियमः क्रियते । तथा अम्रो कपालान् अविश्रित्य अभिमन्त्र-यते—भृगृणामिङ्गरसां घर्मस्य तपसा तप्यव्यम् इति ; अन्तरेणापि मन्त्रम् अभिदेहन-कर्मा कपालानि सन्तापयति ; तत्र च नियमः क्रियते—एवं क्रियमाणमभ्युदयकारि भवतीति ॥

So with reference to the Vēdic rituals it is said that during austerities Brāhmaṇa, if hungry, may take milk, Kṣattriya Yavāgu, and Vāiṣya card of milk and whey; Vrata intends only food; Rice and meat may serve the same purpose; still restriction is made. So also it is said that the stake to which the sacrificial animal is tied should be of bilva tree or khadira tree; the stake is intended to tie the sacrificial animal; any piece of wood standing upright or otherwise may serve the purpose; there is the restriction made. Similarly kapāla's—small pieces of mud—are put in fire and the mantra which means, 'Heat them with the intense heat of Bhṛgus and Aṅgiras' is pronounced; the small pieces will be heated whether the mantra is recited or not; there is the restriction made that, if it is done so, it begets merit.

एविमहापि समानायामर्थावगता शब्देन चापशब्देन च, धर्मनियमः क्रियते— -शब्देनैव अर्थोऽभिवेयो, नापशब्देन इति ; एवं क्रियमाणमभ्युद्यकारि भवतीति ॥

So here also though the meaning is understood both from the correct word and the corrupt one, still restriction is made that meaning is to be made out only from the correct word, since from it alone accrues merit.

The meaning of the first *vārttika* having been fully explained, there arises a doubt whether word that is not current in the world is correct or not, since it has been said there that it is used only in such meanings as are current in the world.

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अस्त्यप्रयुक्तः—

सन्ति वै शब्दा अप्रयुक्ताः ; तद्यथा, ऊष तेर चक्र पेच इति ।

Is but not current—there are evidently words which are not current; viz, \bar{u} , \bar{u} , \bar{u} , \bar{e} , $rac{a}{c}$, $rac{a}{c}$, $rac{a}{c}$.

किमतो यत्सन्त्यश्युक्ताः ? What if there are words not current ?

प्रयोगाद्धि भवाञ्छव्दानां साधुत्वमध्यवस्यति। य इदानीम् अप्रयुक्ताः नामी साधवः स्युः। इदं ताबद्विपतिषिद्धम्—यदुच्यते सन्ति वै शब्दा अप्रयुक्ता इति—, यदि सन्ति नाप्रयुक्ताः, अथाप्रयुक्ता न सन्ति, सन्ति च अप्रयुक्ताश्चेति विप्रतिषिद्धम् ॥

For only from usage you determine the correctness of words. Those which are not now in usage cannot be correct. This is at first contradictory to say that there are words but they are not in usage; if they are, they cannot have fallen out of use, and if they have fallen out of use, they cannot exist; they exist but they are not in use is contradictory.

प्रयुक्तान एव खलु भवानाह सन्ति शब्दा अप्रयुक्ता इति ; कश्चेदानीमन्यो भवजातीयकः पुरुषः शब्दानां प्रयोगे साधः स्यात् ?

You use the words and say at the same time that they are out of use. Who else of your type can make correct use of words?

नैतद्विपतिषिद्धम्—सन्तीति तावद् ब्रूमः, यदेतान् शास्त्रविदः शास्त्रेणानुविद्धते। अप्रयुक्ता इति ब्रूमः, यहोके अप्रयुक्ता इति । यदप्युच्यते कश्चेदानीमन्यो भवज्ञातीयकः पुरुषः शब्दानां प्रयोगे साधुः स्यादिति, न ब्रूमोऽस्मामिरप्रयुक्ता इति ।

This is not contradictory; we first say that they exist since they are formed from the rules of grammar; then

^{*} Note the use of the plural by the pupil. This shows that he has lost his balance.

we say that they are not in use since they are not used in the world. As regards the statement—who else of your type can make correct use of words?—we do not say that they are not used by us.

किं तर्हि? What then?

लोके अप्रयुक्ता इति. They are not made use of in the world.

ननु च भवानप्यभ्यन्तरो लोके ! Are not you one in the world?

अभ्यन्तरोऽहं लोके, न त्वहं लोकः । I am one in the world, but not the whole world.

अस्त्यप्रयुक्त इति चेन्न, अर्थे शब्दप्रयोगात् —

अस्त्यप्रयुक्त इति चेत् तन्न । किं कारणम् ? अर्थे शब्दप्रयोगात्—अर्थे शब्दाः प्रयुज्यन्ते, सन्ति चैषां शब्दानामर्थाः येप्चर्थेषु प्रयुज्यन्ते ॥

"Is but not current" cannot be said, for words are used to express ideas. If it is said, "Is but not current," it can be denied. How? On account of the use of words to express ideas—words are used to express ideas and there are ideas, to express which the words are used.

अप्रयोगः प्रयोगान्यत्वात्—

अप्रयोगः खल्वप्येषां शब्दानां न्याय्यः, कृतः ? प्रयोगान्यत्वात्, यदेतेषां शब्दाना-मर्थे अन्याञ्छब्दान् प्रयुक्षते ; तद्यथा, ऊषेत्यस्य शब्दस्यार्थे क यूयमुषिताः, तेरेत्यस्यार्थे क यूयं तीर्णाः, चक्रेत्यस्यार्थे क यूयं कृतवन्तः, पेचेत्यस्यार्थे क यूयं पक्षवन्तः इति ।

^{*} He suggests that he uses such words to denote the form of the word, while ordinary people use words only to express ideas.

[†] The objection raised is successfully met by five reasons:—
(1) arthē sabdaprayōgāt, (2) aprayōgaḥ prayōgānyatvāt. (3) aprayuktē dīrghasattravat, (4) sarvē dēsāntarē and (5) vēdē.

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Non-use on account of the use of other (synonymous) expressions—It is but proper that these words are not in use. Why? On account of other expressions—since other expressions are used to convey the idea of these words, viz. 'Kva yūyam uṣitāh' in place of 'ūṣa,' 'kva yūyam tīrṇāḥ' in place of 'tēra,' 'kva yūyam kṛtavantaḥ' in place of 'cakra' and 'kva yūyam pakvavantaḥ' in place of 'pēca.'

अप्रयुक्ते दीर्घसत्त्रवत्—

यद्यप्यप्रयुक्ताः तथापि अवश्यं दीर्घसत्त्रवस्त्रक्षणेनानुविधेयाः । तद्यथा दीर्घसत्त्राणि वाषशतिकानि वाषसहिस्रकाणि च, न चाद्यत्वे कश्चिद्धि व्यवहरति केवरुमृषिसम्प्रदायोः धर्म इति कृत्वा याज्ञिकाः शास्त्रेणानुविद्धते ।

Though not current, to be treated like dirghasattra—Though they are not current, yet they should certainly be treated in grammar like dirghasattra. Dirghasattras are sacrifices performed in one hundred or one thousand days and they are not performed now-a-days. Still Yājñika's enjoin them in the chapters dealing with sacrifices in the Vēdas since it is considered that their study is a nityakarma.

सर्वे देशान्तरे—

सर्वे खल्वप्येत शब्दा देशान्तरेपु अध्यायन्त

All in other places—All of these words are certainly in use in other places.

^{*} वर्पशब्द: दिवसपर: (Nāgōjibhaṭṭa)

[।] आहरति is the reading of Nagojibhatta.

[ं] ऋपिसम्प्रदाय: = वेदाध्ययनम् (Kāiyaṭa).

६ ८% धर्मः = निष्कारणो धर्मः, नित्य इति यावत् ; वेदाध्ययनं निन्यमिति ऋत्वा, याज्ञिकाः आपस्तम्बादयः, सत्त्रप्रयोगमिप, जास्त्रेण = सृत्रेण अनुविद्धतं इति योजना. (Uddyōtana)

[ं] देशान्तरे is another reading.

न चैवोपलभ्यन्ते*

But they are not known.

उपरुब्धे यत्नः क्रियताम् । महान् हि शब्दस्य प्रयोगविषयः—सप्तद्वीपा वसुमती, त्रयो होकाः, चत्वारो वेदाः साङ्गाः सरहस्याः वहुधा भिन्नाः एकशतमध्वर्युशाखाः, सहस्र-वर्त्मा सामवेदः , एकविंशतिधा बाह्वृच्यं, नवधा आधर्वणो वेदः, वाकोवाक्यमितिहासः पुराणं वैद्यकमित्येतावाञ्छ्वदस्य प्रयोगविषयः ॥

Let attempt be made to know them. Great is the range for the use of words—earth with its seven island-continents, three worlds, four vēdas with their angas and upaniṣads with manifold varieties, Yajurvēda with 101 recensions, Sāmavēda with 1000 recensions, R̄gvēda with 21 recensions, Atharvavēda with nine recensions, science of discussions, history, purāṇas, works on medicine.

एतावन्तं शब्दस्य प्रयोगविषयमननुनिशस्य सन्त्यप्रयुक्ता इति वचनं केवलं साहसमात्रमेव

Without noting such a range for the use of words, it is simple impudence to say that words exist, but at the same time are obsolete.

एर्तास्मश्चातिमहति शब्दस्य प्रयोगविषये ते ते शब्दास्तत्र तत्र नियतविषया दृश्यन्ते — तद्यथा शवतिर्गतिकर्मा कम्बोजेप्वेव भाषितो भवति, विकार एनमार्या भाषन्ते शव इति । हम्मतिः सुराष्ट्रेषु, रहितः प्राच्यमध्येषु, गमिमेव त्वार्याः प्रयुक्तते । दातिर्रुव-नार्थे प्राच्येषु, दात्रमुदीच्येषु ॥

In this vast range of the use of words, particular words in particular meanings are current in different places; viz. the

^{*} न चैते is another reading.

[†] Rahasyam = Upanisad, Manvādismṛtayō vā (Uddyōta.)

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root $\dot{s}av$ is used in the sense of 'to go' in Kambōja; Aryas make use of that root only in the word $\dot{s}ava$ (which means a corpse); the root hamm in Surāṣṭra, and $ra\dot{m}h$ in east and midland countries are used in the sense of 'to go': Aryas use only the root gam. The word $d\bar{a}ti$ is used in the eastern countries in the sense of 'cutting' and $d\bar{a}tra$ in the northern countries.

ये चाप्येते भवतोऽप्रयुक्ता अभिमताः शब्दाः, एतेषामि प्रयोगो दृश्यते । क ? वेदे—तद्यथा, सप्तास्ये रेवती रेवदूष (R. V. IV. 51, 4.) , यद्वो रेवती रेवत्यां तम् ए, यन्मे नरः श्रुत्यं ब्रह्म चक्र (R. V. I, 165, 11) यत्रा नश्चका जरसं तन्त्नाम् (R. V. I. 89, 9) इति ॥

Even such words as are in your opinion obsolete are in use. Where? In Vēda—viz. saptāsyē rēvatī rēvad ūṣa, yadvō rēvatī rēvatyām tam ūṣa, yan mē naraḥ śrutyam brahma cakra, yatrā naścakrū jarasam tanūnām.

Next arises the doubt whether merit accrues from $\$abdaj\~n\=ana$ or $\$abda-pray\=oga$ since it is said in the vārttika 'lōkataḥ arthaprayuktē $\$abda-pray\=ogē$, \$āstrēṇa dharmaniyamaḥ.' Kāiyaṭa says that the following topic arises from the \$ruti.

एकः शब्दः सम्यग् ज्ञातः शास्त्रान्वितः सुप्रयुक्तः स्वर्गे लोके कामधुग् भवति, where it is doubtful whether the importance is upon $j \bar{n} \bar{a} n a$ or $pray \bar{o} g a$.*

किं पुनः शब्दस्य ज्ञाने धर्मः आहोस्वित् प्रयोगे ?

^{*} Nāgōjibhaṭṭa says that $j\bar{n}\bar{a}na$ may be considered important and $pray\bar{o}ga$ accessory, as $j\bar{n}\bar{a}ta$ is read first in the s'ruti or $j\bar{n}\bar{a}na$ may be considered accessory to $pray\bar{o}ga$, since all $j\bar{n}\bar{a}nas$ except $\bar{a}tma-j\bar{n}\bar{a}na$ are needed only for application.

Does merit accrue from the *knowledge* of correct words or from the *use* of correct words?

कश्चात्र विशेषः ?

What is the difference here?

ज्ञाने धर्म इति चेत्तथा अधर्मः

ज्ञाने धर्म इति चेतथाधर्मोऽपि प्राप्तोति । यो हि शब्दाङ्गानाति अपशब्दा-नप्यसौ जानाति । यथैव शब्दज्ञाने धर्मः एवमपशब्दज्ञानेऽप्यधर्मः ॥

If merit accrues from knowledge, so also will demerit. If it is considered that merit accrues from knowledge, demerit also will accrue; for he who knows correct words knows their corruptions also; as merit accrues from the knowledge of correct words, so also will demerit accrue from that of their corruptions.

अथवा भ्यानधर्मः प्राप्तोति। भ्यांसो ह्यपशब्दाः , अल्पीयांसः शब्दाः । एकैकस्य शब्दस्य बहवोऽपभ्रंशाः — तद्यथा गौरित्यस्य गावी गोणी गोता गोपोतिलिका इत्येव-मादयोऽपभ्रंशाः ॥

Or greater demerit will accrue; for greater in number are the corruptions and smaller in number are correct words. For every correct word there are many corruptions. viz. गावी, गोणी, गोता, गोणोतलिका etc., are the corrupt forms of one single word गों:

आचारे नियमः

आचारे पुनर्ऋषिर्नियमं वेदयते—तेऽसुरा हेऽलयो हेऽलय इति कुर्वन्तः पराबम् वुः इति

Injunction in use; Vēda suggests injunction by the statement तेऽसुरा ... परावभूनुः (Those Asuras met with disaster by using हेऽलयो हेऽलयः)

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अस्तु तर्हि प्रयोगे

If so, let the merit accrue from prayoga.

प्रयोगे सर्वलोकस्य

यदि प्रयोगे धर्मः सर्वो होकोऽभ्युद्येन युज्येत

If it is from prayōga, it will be of the whole world. If merit accrues from $pray\bar{o}ga$, the whole world will get merit.

कश्चेदानीं भवतो मत्सरो यदि सर्वो लोकोऽभ्युद्येन युज्येत?

Why should you be envious if the whole world get merit?

न खलु कश्चिन्मत्सरः । प्रयत्नानर्थक्यं तु भवति । फलवता च नाम प्रयत्नेन भवितव्यम् । न च प्रयत्नः फलाद्वचितरेच्यः ॥

There is no envy. The effort will be fruitless. It is indeed necessary that every effort should bear fruit. Effort should not be deprived of fruit.

ननु च ये कृतप्रयतास्ते साधीयः शब्दान् प्रयोक्ष्यन्ते, त एव साधीयोऽभ्युदयेन योक्ष्यन्ते

Oh! Only those who have worked in grammar make use of words very correctly and hence only they can very well meet with merit.

व्यतिरेकोऽभि वै लक्ष्यते—हरयन्ते हि कृतप्रयताश्चाप्रवीणाः, अकृतप्रयत्नाश्च प्रवीणाः ; तत्र फलव्यतिरेकोऽभि स्यात्

Reverse also is seen; It is seen that those who have worked in grammar are not able to use correct words and those who have not worked at it are able to use correct words. Hence the fruit also will be reversed.

एवं तर्हि नापि ज्ञाने एव धर्मः, नापि प्रयोग एव ।

If so, there is no merit in the knowledge alone nor in the application alone.

िकं तिहीं? Where then?

शास्त्रपूर्वके प्रयोगेऽभ्युद्यस्तत्तुरुयं वेदशब्देन

शास्त्रपूर्वकं यः शब्दान् प्रयुङ्क्ते सोऽभ्युद्येन युज्यते ; तत्तुल्यं वेदशब्देन विदशब्देन विदशब्देन विदशब्देन विदशब्देन विदशब्देन विदशब्देन विदशब्देन विदश्ये विदशब्देन विदश्ये विदश

Merit only from the prayōga after the study of grammar and it is similar to the sacrifices signified by the Vēdic expressions. He who makes use of words after the study of grammar meets with merit. It is similar to those which are signified by Vēdic expressions. They say thus:—He who performs Agniṣṭōma and knows how it should be done; he who performs Nācikētacayana and knows how it should be done.

अपर आह तत्तुल्यं वेदशब्देनेति—यथा वेदशब्दा नियमपूर्वमधीताः फलवन्तो भवन्त्येवं यः शास्त्रपूर्वकं शब्दान् प्रयुङ्के सोऽभ्युद्येन युज्यत इति

Another interprets the expression tat tulyam vēda-śabdēna thus:—As the Vēdic texts studied according to the enjoined rules are fruitful, so also he who makes use of words after studying grammar meets with merit.

From the above it is clear that, according to the Vārttikakāra, merit accrues only from $pray\bar{o}ga$ preceded by

^{*} Vēdas'abdaḥ is split in two ways: (1) Vēdaḥ śabdaḥ (bōdhakaḥ, pra-māṇam vā) yasya saḥ and (2) Vēdaś cāsāu śabdaśca.

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vyākaraṇādhyayana. Mahābhāṣyakāra seems to differ from him and hence opens the same topic again.

अथवा पुनरस्तु ज्ञान एव धर्म इति

Or let the merit accrue only from knowledge.

ननु चोक्तम् ज्ञाने धर्म इति चेत्तथाधर्म इति

Was it not said that if dharma is from $j\tilde{n}\tilde{a}na$, adharma will similarly accrue?

नैष दोषः , शब्द्यमाणका वयम्, यच्छब्द आह तद्म्माकं प्रमाणम् । शब्दश्च शब्दज्ञाने धर्ममाह, नापशब्दज्ञानेऽधर्मम् । यच पुनरशिष्टाप्रतिषिद्धं नैव तद् दोषाय भवति, नाभ्युदयाय । तद्यथा हिक्कितहसितकण्ड्यितानि नैव दोषाय भवन्ति नाभ्युदयाय ॥

No, this harm will never be. We have \$abda for our authority; whatever \$abda says is authority for us; \$abda says that merit accrues from the knowledge of words and it does not say that demerit accrues from the knowledge of corrupt words. That which is neither enjoined nor forbidden produces neither merit nor demerit viz, hiccough, laugh, and scratching produce neither demerit nor merit.

अथवा अभ्युपाय एवापशब्दज्ञानं शब्दज्ञाने । यो ह्यपशब्दाञ्जानाति शब्दा-नप्यसौ जानाति। तदेवं ज्ञाने धर्म इति ब्रुवतोऽर्थादापत्नं भवति—' अपशब्दज्ञानपूर्वके शब्दज्ञाने धर्मः ' इति

Or the knowledge of corrupt forms of words leads to that of correct ones; he who knows the corrupt forms knows the correct ones also. Hence the statement of him who says that knowledge gives merit leads of its own accord to the inference that knowledge of correct words preceded by that of corrupt forms gives merit.

"अथवा, कूपखानकवदेतद्भविप्यति—तद्यथा, कूपखानकः कूपं खनन् यद्यपि मृदा पांसुभिश्चावकीर्णो भवति, सोऽप्यु संजातासु तत एव तं गुणमासादयित, येन च स दोषो निर्हण्यते, भूयसा चाभ्युदयेन योगो भवति । एविमहापि यद्यप्यपशब्द- ज्ञानेऽधर्मस्तथापि यस्त्वसौ शब्दज्ञाने धर्मस्तेन च स दोषो निर्धानिप्यते, भूयसा चाभ्युद- येन योगो भविप्यति ॥

Or this may be like a well-sinker. A well-sinker, though he is stuck in the mud and is covered with dust in the process of sinking the well, gets himself rid of the mud and dust with the water as soon as he reaches it, and gets plenty of good from it. So also here even though demerit accrues from the knowledge of corrupt words, yet merit accrues from that of correct ones, which destroys the effect of the former and leads to much good.

यद्रप्युच्यते आचारे नियमः इति याज्ञे कर्मणि स नियमोऽन्यत्रानियमः । एवं हि श्रूयते—यर्वाणस्तर्वाणो नाम ऋषयो वभू बुः प्रत्यक्षधर्माणः परापरज्ञाः विदित्तवेदितव्या अधिगतयाथातथ्याः—ते तत्रभवन्तो यद्वानस्तद्वान इति प्रयोक्तव्ये यर्वाणस्तर्वाण इति प्रयुक्षते, याज्ञे पुनः कर्मणि नापभाषन्ते । तैः पुनरसुरैर्याज्ञे कर्मण्यपभाषितम्, ततस्ते पराभूताः ।

As regards the statement $\bar{a}c\bar{a}re$ niyamah, it should be taken that the niyama holds only to sacrifice so that there may be aniyama elsewhere. For it is mentioned in the Vēdas that the revered sages named $Yarv\bar{a}na$ and $Tarv\bar{a}na$ who could see everything with their mind's eye, who could distinguish the infinite and finite, who had $\hat{s}ravana$, manana and $nididhy\bar{a}sana$ of $\bar{a}tman$ and who had become one with paramatman used the words $yarv\bar{a}nah$ and $tarv\bar{a}nah$ instead of $yadv\bar{a}nah$ and $tadv\bar{a}nah$ (in ordinary conversation) and pro-

^{*} This line of argument is taken on the maxim नुष्यतु दुर्जन:

nounced the correct words in sacrifices. Those asuras, on the other hand, pronounced corrupt words in sacrifices and hence met with disaster.

Here it should be noted that the Vārttikakāra and the Mahābhāṣyakāra differ in their views on this topic. The former decides that one gets merit only when he uses correct words (in sacrifices and elsewhere) knowing them as such through his study of grammar. Hence the mere study of grammar does not bear any fruit and only those who have studied grammar and make correct use of them can get dharma. But on the other hand Mahābhāṣyakāra decides that the study of grammar brings dharma (ज्ञाने धमें:) and only correct words should be used in sacrifices whether they have studied grammar or not (याज कमिण नियम:)

VIII

In the first rarllika, the statement शास्त्रण धर्मनियमः is found. There the word शास्त्र denotes व्याकरण. This is evident from the following statements of Mahābhāṣyakāra रक्षांथ वेदानामध्येयं व्याकरणम्, तस्माद्ध्येयं व्याकरणम्, त चान्तरेण व्याकरणम्, किं पुनिद् व्याकरणमेवाधिजिगांसमानेभ्यः, व्याकरणं स्मार्थायने, अन्धेकं व्याकरणम् etc.

Now begins the the discussion on the meaning of the word ryakaraya.

अथ व्याकरणभित्यस्य शब्दुस्य कः पदार्थः :

Now what is the meaning of the word inakarana?

मृत्रम Sutra.

मुत्रे व्याकरणे पष्ठवधीऽनुपपन्नः

स्त्रे व्याकरणे पष्ट्यशे नोपपयेत व्याकरणस्य स्त्रम इति। कि तर्हि तदस्य-त्स्त्राद् व्याकरणम्, यस्यादः स्त्रं स्थात :

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Vyakarana being sutra, unsuitability of the sixth case meaning. If Vyakarana means sutra, sixth case meaning in the expression "Vyakaranasya sutram" won't suit. Is it then that vyakarana is different from sutra, so that it may be said that this sutra is of that?

शब्दाप्रतिपत्तिः

शब्दानां चाप्रतिपत्तिः प्रामोति, व्याकरणातः शब्दान्यतिपद्यामहे इति। न हि स्त्रत एव शब्दान्यतिपद्यन्ते ।

Non-knowledge of *šabdas*. Knowledge of words cannot be had in the manner in which it is generally known that we get the knowledge of words from *Vyakarana*; for words are not understood only from sutras.

कि वहिं ? Whence then ?

व्यान्यानतश्च From the commentary also.

ननु च तदेव सृत्रं विगृहीनं व्यास्यानं भवति :

Is it not that the same sutra split into words becomes commentary?

न केवलानि चर्चापदानि व्याख्यानम बृद्धिः आत एच् इति

The mere repetition of words composing a sutra like vyddhih, at, aic does not serve as commentary.

कि नहिं! What then?

उदाहरणं प्रत्युदाहरणं वाक्याच्याहार इत्येतन्ममुद्दितं व्याख्यानं भवति

Example, counter - example, filling-up the ellipsis in the sentence—all these put together form the commentary.

एवं तर्हि शब्दः

If so, śabda is vyākaraņa.

शब्दे ल्युडर्थः

यदि शब्दो व्याकरणं ल्युडर्थो नोपपचते, व्याक्रियन्ते शब्दा अनेनेति व्याकरणम् । न हि शब्देन किंचिद् व्याक्रियते ।

Śabda being $Vy\bar{a}karaṇa$, the (unsuitability of the) meaning of the suffix ana. If śabda is taken to be $vy\bar{a}karaṇa$, the meaning of the suffix ana in the word $vy\bar{a}karaṇa$ does not suit since it is derived as $vy\bar{a}kriyant\bar{e}$ śabd \bar{a} $an\bar{e}na$; for nothing is analysed into prakrti and pratyaya on the authority of śabda.

केन तर्हि ? If so, by what ? सूत्रेण | By sūtra.

भवे च तद्धितः

भवे च तद्धितो नोपपद्यते, व्याकरणे भवो योगो वैयाकरण इति । न हि शब्दे भवो योगः

The unsuitability of the secondary suffix in the sense of bhava. The secondary suffix which has the sense of existing in the word $v\bar{a}iy\bar{a}karana$, which means the sutra in $vy\bar{a}-karana$, does not suit; for sutra does not exist in $\hat{s}abda$.

क तर्हि ! Where then ? सुत्रे In the sutra.

प्रोक्तादयश्च तद्विताः

शोक्ताद्यश्च तद्धिता नोपपचन्ते, पाणिनिना शेक्तं पाणिनीयम् , आपिशरुं काशकृतनम् इति । न हि पाणिनिना शब्दाः शोक्ताः ।

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Besides, the unsuitability of the secondary suffixes used in the sense 'said by' etc. The secondary suffixes used in the sense 'said by' etc. in the words $P\bar{a}nin\bar{i}yam$ —that which is said by $P\bar{a}nin\bar{i}$ — $\bar{A}pi\acute{s}alam$, $K\bar{a}\acute{s}akrtsnam$ do not fit in; for $\acute{s}abdas$ are not said by $P\bar{a}nin\bar{i}$.

किं तहिं? What then?

सूत्रम् Sūtra.

किमर्थमिदमुच्यते भवे प्रोक्तादयश्च तद्धिता इति, न प्रोक्तादयश्च तद्धिताः इत्येव, भवेऽपि तद्धितश्चोदितः स्यात्?

What for have the two—bhave, proktadayaśca taddhitah been said here instead of the latter alone, since it can include the former also?

पुरस्तादिदमाचार्थेण दृष्टम् भवे च तद्धितः इति, तत् पठितम्; तत उत्तरकारु-मिदं दृष्टं शोक्तादयश्च तद्धिताः इति, तद्धि पठितम्; न चेदानीमाचार्याः सूत्राणि कृत्वा निवर्तयन्ति ।

First this struck Ācārya 'bhavē ca taddhitaḥ' and it was read; then was he struck with 'prōktādayaśca taddhitāḥ' and it was read. Ācāryas do not stop after writing the sūtras without revising them.

अयं तावददोषः यदुच्यते शब्दे ल्युडर्थः इति । नावश्यं करणाधिकरणयो-रेव ल्युड् विधीयते ।

The objection $\hat{s}abd\bar{e}$ lyudarthah does not stand, since the suffix ana is not invariably used in the sense of instrument or place of action.

किं तर्हि? Where then?

अन्येप्विप कारकेषु--कृत्यल्युटो बहुलम् इति, तद्यथा प्रस्कन्दनं, प्रपतनम् इति।

In the meanings of other cases also; it is used to denote $ap\bar{a}d\bar{a}na$ as in the words praskandana and prapatana.*

अथवा शब्दैरिप शब्दा व्याक्रियन्ते ं तद्यथा गौरित्युक्ते सर्वे सन्देहा निवर्तन्ते, नाश्वो न गर्दभ इति

Or words are explained by words—viz. on saying the word $g\bar{a}uh$, all doubts whether the object denoted is horse or ass are removed.

अयं तर्हि दोष:--भवे प्रोक्ताद्यश्च तद्धिताः इति

Then this defect 'bhavē proktādayaśca taddhitāh' stands.

एवं तर्हि

लक्ष्यलक्षणे व्याकरणम्

लक्ष्यं च लक्षणं चैतत्समुदितं व्याकरणं भवति

If so, $Vy\bar{a}karana$ consists of laksya and laksana. Both laksya and laksana form $Vy\bar{a}karana$.

किं पुनर्रुक्ष्यं रुक्षणं च? What is lakṣaṇa?

शब्दो रुक्ष्य:, सूत्रं रुक्षणम् Word is lak sya and sūtra is lak sana.

एवमप्ययं दोषः, समुदाये व्याकरणशब्दः प्रवृत्तोऽवयवे नोपपद्यते, सूत्राणि चाप्यधीयान इप्यते वैयाकरण इति

^{*} Praskandana = the place from which one has slipped; prapatana = the place from which one has fallen.

[†] Here vyākṛti does not mean the determination of prakṛti and pratyaya, but viparītavyāvṛtti and sadṛṣasaṅgraha.

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Even then there is this defect that the word $vy\bar{a}karana$ which denotes a whole cannot denote its part. But one who studies sutras alone is taken to be a $v\bar{a}iy\bar{a}karana$.

नैष दोषः, समुदायेषु हि शब्दाः प्रवृत्ताः अवयवेष्विप वर्तन्ते, तद्यथा—पूर्वे पञ्चालाः, उत्तरे पञ्चालाः, तैलं भुक्तं, घृतं भुक्तं, शुक्लो नीलः किपलः कृष्ण इति। एवमयं समुदाये व्याकरणशब्दः प्रवृत्तोऽवयवेष्विप वर्तते।

It is no defect, for words denoting wholes are used to denote parts also. viz. *East Pañcāla, North Pañcāla, $t\bar{a}ila$ is taken in, ghrta is taken in; white, blue, brown, and black, objects. So also the word $vy\bar{a}karana$ used here to denote the whole may denote a part also.

Vārttikakāra has thus closed the topic with the conclusion that Vyākaraṇa includes lakṣya and lakṣaṇa. Mahābhāṣyakāra is not satisfied with it and hence reopens the topic and decides that lakṣaṇa (sūtra) alone is denoted by the word $vy\bar{a}karaṇa$.

अथवा पुनरस्तु सूत्रम् Or let it denote only sutra.

ननु चोक्तम् सुत्रे व्याकरणे षष्ट्यथोंऽनुपपन्नः इति ?

Has it not been said that if $vy\bar{a}karana$ denotes sutra, the meaning of the sixth case does not suit?

नैष दोष: : व्यपदेशिवद्वावेन भविष्यति

^{*} The word Pañcāla denotes the whole; but in the expressions Pūrvē Pañcālāḥ etc. it denotes a part. $T\bar{a}ila$ and ghrta denote medicated oil and ghee, so that they refer to the ingredients also which form a part of them. Though the word $\dot{s}ukla$ denotes only white object, yet it includes also the black border in a white cloth.

It is no defect. It can be removed by adopting the principle of ट्यपदेशिवद्भाव*

यदप्युच्यते शब्दाप्रतिपत्तिः इति, नहि सूत्रत एव शब्दान् प्रतिपद्यन्ते । किं तर्हि वयाख्यानतश्चेति ; परिहृतमेतत् , तदेव सूत्रं विगृहीतं व्याख्यानं भवतीति ।

The objection 'śabdāpratipattiḥ...vyākhyānataśca' was met by the statement 'tadēva sūtram vigṛhītam vyākhyānam bhavati.'

ननु चोक्तं न केवरुगनि चर्चापदानि व्याख्यानं वृद्धिः आत् ऐज् इति। किं तर्हि, उदाहरणं प्रत्युदाहरणं वाक्याध्याहार इत्येतत्समुदितं व्याख्यानं भवतीति?

Has it not been said 'na kēvalāni...bhavati'?

अविजानत एतदेवं भवत । सूत्रत एव हि शब्दान् प्रतिपद्यन्ते । आतश्च सूत्रत एव । यो ह्युत्सूत्रं कथयेन्नादो[†] गृह्येत ।

This is with the dullard; for words are learnt only from sūtras. If, on the other hand, one deviates from $s\bar{u}tra$, the sound alone and not the substance will be taken to account.

Having thus discussed the meaning of the word $Vy\bar{a}$ -karana, and before handling the first sutra of Ācārya Pāṇini, Mahābhāṣyakāra has to deal with the Māhēśvarasutras made use of by $P\bar{a}nini$ and discussed by Vārttikakāra. He does this in the next $\bar{a}hnika$ in detail. In order that this

^{*} Cf. Nimittasadbhāvāt mukhyavyapadēsō yasya asti, sa vyapadēsōi, yastu vyapadēs'ahētvabhāvāt avidyamānavyapadēs'ah sa tēna tulyam vartatē kāryam prati iti vyapadēs'ivad bhavati iti ucyatē (Kāiyaṭa 1·1-5 sūtra 21). Though rāhu and siras are identical, yet there is the vyavahāra "rāhośsiraḥ" where mind takes rāhu to be a whole and siras to be a part. So also tho vyākaraṇa and sūtra are identical, yet in the prayōga 'vyākaraṇasya sūtram' the former is taken to be the whole and the latter a part.

^{ां} नाद: may mean Sound or not this

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āhnika may lead to it, he closes this with the next topic which deals with the Māhēśvarasūtras as a whole, and which was handled by Vārttikakāra.

IX

When sounds are known from *mātṛkākṣara*, why should Pāṇini have made use of the Māhēśvarasūtras ?**

अथ किमर्थो वर्णानामुपदेशः ?

Now what for are the Māhēśvarasūtras?

वृत्तिसमग्रायार्थ उपदेशः

वृत्तिसमवायार्थो वर्णानामुपदेशः

Upadēśa is for vṛttisamavāya. Māhēśvarasūtras are intended to supply different groups of letters suited to Pāṇini's method of composing sūtras.

किमिदं वृत्तिसमवायार्थ इति?

Here what is vṛttisamavāyārtha?

वृत्तये समवायो वृत्तिसमवायः, वृत्त्यर्थो वा समवायो वृत्तिसमवायः, वृत्तिप्रयोजनो वा समवायो वृत्तिसमवायः ।

Samavāya for vṛtti, samavāya for the sake of vṛtti and samavāya having for its fruit vṛtti.†

का पुनर्श्वतिः? What then is vṛttih?

शास्त्रप्रवृत्तिः

Method of composing sūtra (Pāṇini's grammar).

^{*} Even though the literal meaning is this, yet it should be taken to mean why should Pāṇini make use of Māhes'varasūtras when there is mātṛkāksara.

[†] It should be noted that *crttisamavāya* should have for its *vigraha*, *vṛttēḥ samavāyaḥ*, Besides it is clear from this statement that the 14 sūtras are not the work of Pāṇiṇi.

अथ कः समवायः! What then is samavaya?

वर्णानामानुपूर्व्येण सन्निवेशः

The grouping of letters in particular settings.

अथ क उपदेशः? What then is upadeśa?

उच्चारणम् Manifestation (when dhakka was beaten).

कत एतत ? How is this?

दिशिरुचारणिकय:, उचार्य हि वर्णानाह, उपदिष्टा इमे वर्णा इति

The root dis means to pronounce; only by pronouncing the letters it is said that these letters are pronounced.

अनुबन्धकरणार्थश्च

अनुबन्धकरणार्थश्च वर्णानामुपदेशः, अनुबन्धानासङ्क्ष्यामि इति, न ह्यनुपदिश्य वर्णाननुबन्धाः शक्या आसङ्क्तम् ।

For the sake of anubandhakaraṇa. Māhēśvarasūtras are intended for anubandha or indicatory letter, so that I may associate them (with other letters). Without the sūtras, the letters cannot be associated with indicatory letters (which are called হ্ by Pāṇini),

स एष वर्णानामुपदेशो वृत्तिसमवायार्थश्च अनुबन्धकरणार्थश्च; वृत्तिसमवायश्चानुबन्ध-करणं च पत्याहारार्थम् , प्रत्याहारो वृत्त्यर्थः ।

This list of Māhēśvarasūtras is for *vṛttisamavāya* and *anubandhakaraṇa*. *Vṛttisamavāya* and *anubandhakaraṇa* are for *pṛatyāhāra* and *pṛatyāhāra* is to facilitate the making of the *śāstra*.

इष्टबुद्धचर्थश्र

इष्टबुद्धचर्थश्च वर्णानामुपदेशः, इष्टान् वर्णान् भोत्स्यामहे इति । न ह्यनुपदिश्य वर्णानिष्टा वर्णाः शक्या विज्ञातम्

^{*} Here भोत्स्यामहे and विज्ञातुम् are causal.

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For the sake of enumerating the needed ones. Māhēśvarasūtras are needed to give expression to the needed letters so that we may enumerate the needed letters. Without the sūtras it is not possible to express the needed letters alone.

इष्टबुद्धचर्थक्रचेति चेदुदात्तानुदात्तस्त्रिरितानुनासिकदीर्घप्छतानामप्युपदेशः

इष्टबुद्धचर्थश्चेति चेदुदात्तानुदात्तस्वरितानुनासिकदीर्घप्छतानामप्युपदेशः कर्तव्यः, एवंगुणा अपि हि वर्णा इप्यन्ते

If it is said *iṣṭabuddhyarthaśca*, *upadēśa* of letters with *udātta*, *anudātta* and *svarita*, accent and the nasalised, long and *pluta* letters (is needed). If it is said *iṣṭabuddhyarthaśca*, letters with *udātta*, *anudātta* and *svarita* accents and the nasalised, long and pluta letters should be read in the 14 sūtras, since we need letters having these qualities also.

आकृत्युपदेशात्सि द्वम्

अवर्णाकृतिरुपदिष्टा सर्वमवर्णकुरुं ग्रहीप्यति, तथेवर्णाकृतिस्तथोवर्णाकृतिः

It is accomplished by taking that the genus of the letters is mentioned. The genus 'a' when pronounced includes the the whole 'a-family'; so is the genus 'i' and the genus 'u'. †

आकृत्युपदेशात्सिद्धम् इति चेत् संवृतादीनां प्रतिवेधः

आकृत्युपदेशात् ' सिद्धमिति चेत् संवृतादीनां प्रतिवेधो वक्तव्यः

If it is said that it is accomplished by taking the genus, prohibition of $sa\dot{m}vrta$ and others. If it is said that it is accomplished by taking the genus, the letters with the defects of $sa\dot{m}vrta$ etc. should be prohibited.

[†] It must be noted that though the genus cannot be pronounced without individuality, yet prominence is given to the genus part of it.

के पुनः संवृतादयः ? What, then, are samvṛtādi?

संवृतः, कलः, ध्मातः, एणीकृतः, अम्बूकृतः, अर्धकः, प्रस्तः, निरस्तः, प्रगीतः, उप-गीतः, क्ष्विण्णः, रोमशः, इति । अपर आह

> प्रस्तं निरस्तमवलिक्वतं हत-मम्बूकृतं ध्मातमथो विकम्पितम्। सन्दष्टमेणीकृतमधेकं द्रुतं विकिणिमेताः स्वरदोषभावनाः ॥ इति

अतोऽन्ये व्यञ्जनदोषाः

They are sounds which are closed, pronounced in wrong place, lengthened, ambiguous, not clear, shortened, inaudible, harsh, sung, attached to the syllable that is sung, shaking, and superloud. In the opinion of another the defective sounds are those which are inaudible, harsh, mixed with another sound, unpleasant to the ear, not clear, lengthened, shaking, prolonged, ambiguous, shortened, quick and going into another sound. Distinct from these are the defective ways of pronouncing consonants.

नैष दोष: This defect cannot stand.

गर्गादिबिदादिपाठात् संवृतादीनां निवृत्तिः

गर्गादिबिदादिपाठात् संवृतादीनां निवृत्तिभीविप्यति

The defects—samvṛta and others are avoided by $garg\bar{a}di$ - $p\bar{a}tha$ and $bid\bar{a}dip\bar{a}tha$. The defects—samvṛta and others are avoided by $P\bar{a}nini$'s reading the collections of words headed by Garga and Bida.

^{*} अविलम्बितं निर्हतम् is another reading.

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^{*}अस्त्यन्यद् गर्गादिबिदादिपाठे प्रयोजनम्

There is another purpose served by $garg\bar{a}dibid\bar{a}dip\bar{a}tha$.

南? What?

समुदायानां साधुत्वं यथा स्यात् इति

So that the whole words like *Garga* may be taken to be correct (and not their parts).

एवं तर्हि अष्टादश्या भिन्नां निवृत्तकलादिकाम् अवर्णस्य प्रत्यापत्तिं वक्ष्यामि

If so, sūtras इ.इ. उउ etc., like অঅ will be read so that each letter may denote only one of the correct eighteen and not the defective ones.

सा तर्हि वक्तव्या Then should it be read.

लिङ्गार्था तु प्रत्यापत्तिः

लिङ्गार्था सा तर्हि भवति

The repetition will signify something. It (repetition like इ इ, उ उ) will, then, have certain significance (that whatever defects each letter may have had in $prakriy\bar{a}daś\bar{a}$, it is free from them in $pray\bar{o}gadaś\bar{a}$).

तत्तर्हि वक्तव्यम् Then should it be read.

यद्यप्येतदुच्यते, अथवैतिर्हि अनेकमनुबन्धशतं नोच्चार्यम्, इत्संज्ञा च न वक्तव्या, लोपश्च न वक्तव्यः । यदनुबन्यैः क्रियते तत्कलादिभिः करिप्यते

^{*} In the Benares edition it is conjectured that there should be a varttika समुदायसाधृत्वार्थं तु गर्गादिबिदादिपाठ:

[ं] Cf. अवर्णस्य अअ इति कृतैव, तद्वत् तदनन्तरमन्येषामपि करिष्यामि इति भाव: (Uddyōta)

If it is said so, then thousands of anubandhas (like क् and इ in दक्) need not be said, they need not be named इत् and the sūtra हरून्यम् which enjoins their lopa need not be read.

सिध्यत्येवम् । अपाणिनीयं तु भवति । यथान्यासमेवास्तु ।

The object is then accomplished; but it goes against Pāṇini's sūtras. Hence let the sūtras be as they are.

ननु चोक्तम् ' आकृत्युपदेशात्सिद्धमिति चेत्संवृतादीनां प्रतिषेधः ' इति

Has it not been said that, if everything is accomplished by $\bar{a}krtyupad\bar{e}\hat{s}a$, prohibition of samvrta and others is to be made.

परिहृतमेतत्—गर्गादिविदादिपाठात् संवृतादीनां निवृत्तिभीविप्यति इति

That objection has been met by the statement that the defects—samvṛta and others are avoided by $garg\bar{a}dibid\bar{a}di$ - $p\bar{a}tha$.

ननु चान्यद् गर्गादिबिदादिपाठे प्रयोजनमुक्तम् ?

Oh! another was said to be the purpose served by $garg\bar{a}dibid\bar{a}dip\bar{a}tha$.

किम्? What?

समुदायानां साधुत्वं यथा स्यादिति

So that the whole words may be taken to be correct.

एवं तर्हि उभयमनेन क्रियते, पाठश्चैव विशेप्यते, कलादयश्च निवर्त्यन्ते

If so, both are accomplished by it—the correct reading is understood and the defects are removed.

कथं पुनरेकेन यत्नेनोभयं रुभ्यम्?

How can both be accomplished through one effort?

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रुभ्यमित्याह Can be accomplished, says he.

कथम् ? How?

द्विगता अपि हेतवो भवन्ति। तद्यथा—आम्राश्च सिक्ताः पितरश्च प्रीणिता इति तथा वाक्यानि द्विष्ठानि भवन्ति—श्वेतो धावति, अलम्बुसानां* याता इति।

There are causes which have two effects:—viz., Mango trees are watered and manes are satisfied. So also are sentences having two meanings—viz., $\acute{s}v\~{e}t\~{o}$ $dh\~{a}vati$ (white man cleans; dog runs from here); $alambus\~{a}n\~{a}m$ $y\~{a}t\~{a}$. (He who goes to $alambus\~{a}$; one that can get the colour of straw).

अथवा इदं तावद्यं प्रष्टव्यः—केमे संवृताद्यः श्रूयेरन्निति।

Or he is to be put this question, "where can be heard the defective sounds like $sa\dot{m}vrta$?"

आगमेषु In augments.

आगमाः गुद्धाः पठ्यन्ते Augments are correctly read.

विकारेषु तर्हि If so, in ādēśas.

विकारा अपि शुद्धाः पठ्यन्ते Adesas also are correctly read.

प्रत्ययेषु तर्हि If so, in pratyayas.

प्रत्यया अपि शुद्धाः पठ्यन्ते

Even pratyayas are correctly read.

धातुषु तर्हि In roots then.

धातवोऽपि गुद्धाः पठ्यन्ते Even roots are correctly read.

पातिपदिकेषु तर्हि In stems then.

^{*} वुसानाम् = पळाळवूर्णीनाम् ; (Annambhaṭṭa) पळाळवर्णानाम् (Nāgōjibhaṭṭa)

प्रातिपदिकान्यपि गुद्धानि पठ्यन्ते Even stems are correctly read.

यानि तर्ह्यग्रहणानि प्रातिपदिकानि ?

Those stems which are not derivable from roots?

एतेषामि स्वरवर्णानुपूर्वीज्ञानार्थ उपदेशः कर्तव्यः, शशः षष इति मा भूत्, पलाशः पलाष इति मा भूत्, मञ्जको मञ्जक इति मा भूत्

Enumeration of such stems also need be made so that the nature and order of sounds in them may be known and হাरा, पलारा, and मञ्चक may not be misread as प्या, पलाप and मञ्जक respectively.

आगमाश्च विकाराश्च प्रत्ययाः सह धातुभिः । उच्चर्यन्ते ततस्तेषु नेमे प्राप्ताः कलादयः ॥

Augments, substitutes and suffixes are correctly read with roots. Hence there is no opportunity for the defects like kala to happen there.

From the above it is clear that the objection "इष्टबुद्धवर्ध-इचेति…उपदेशः" does not stand. Hence इष्टबुद्धवर्थस्य need not be mentioned as a prayojana.**

इति श्रीमद्भगवत्मतञ्जलिविरचिते महाभाष्ये प्रथमाध्यायस्य प्रथमपादे प्रथममाहिकम् ॥

Paspaśāhnika† ends.

शास्त्रस्थारम्भको प्रन्थ उपोद्धात इतीरितः । स एव प्रन्थसन्दर्भः पस्पशः कथितो बुधैः ॥

He has mentioned the word पर्यशः in the masculine gender. But Nāgōjibhaṭṭa has mentioned पर्यशा in the feminine gender. Cf. अत एव पर्यशायाम् भाष्ये (Laghumañjūsa) under the topic वृद्धवाक्यं न प्रमाणम् in तिडर्थ-निह्मण.

^{*} Cf. वर्णोपदेशास्य मुख्यं फलं तु प्रत्याहारनिष्पत्तिः (S'abdakāustubha).

[†] Annambhaṭṭa in his $Uddy\bar{o}tana$ has quoted a verse which says that the word paspaśa means $up\bar{o}dgh\bar{a}ta$ or introduction.

2. प्रत्याहाराह्विकम्

Having dealt with the use of the fourteen Māhēśvarasūtras in toto at the end of the previous āhnika, Mahābhāṣyakāra deals with the following eight sūtras in detail in this āhnika:- अइंडण्, ऋलक्, एओङ् ऐऔच्, ह्यवरट्, छण्, अमङ्ग्नम् and झभञ् Hence this āhnika is called प्रत्याहाराहिकम.

अइउण्

There are three topics in this sūtra. There should be vivṛtō-padēśa (1) in अ of अइउण्, (2) in अ of roots, stems etc. and (3) in अ of the sūtras like अस्य च्या, यस्येति च.

I

अकारस्य विवृतोपदेश आकारग्रहणार्थः

अकारस्य विवृतोपदेशः कर्तन्यः *। कि प्रयोजनम् ? आकारम्रहणार्थः—अकारः सर्वणमहणेन आकारमि यथा गृह्णीयात्

The $vivrt\bar{o}pad\bar{e}\acute{s}a$ of $ak\bar{a}ra$ is to comprehend $\bar{a}k\bar{a}ra$ also. The $vivrt\bar{o}pad\bar{e}\acute{s}a$ of $ak\bar{a}ra$ is necessary. Why? For the sake of comprehending $\bar{a}k\bar{a}ra$ —so that $ak\bar{a}ra$ may comprehend $\bar{a}k\bar{a}ra$ by the sutra **suggication** which enables **sug** and **sca** to comprehend savarnas.

^{*} This sentence may be interpreted in two ways:—(1) The vivṛtō-padėśa suggested by the sūtra 'अअ' is necessary. or (2) vivṛtōpadėśa must ibe enjoined to अ. In the latter case both vivṛtōpadēs'a and its reason are enjoined and in the former case the reason alone.

किं च कारणं न गृह्णीयात् ?

Why will it not comprehend?

विवार भेदात्

By the difference in their ābhyantara-prayatna.

किमुच्यते विवारभेदादिति न पुनः कालभेदादिष, यथैव ह्ययं विवारभिन्नः एवं कालभिन्नोऽषि ?

How is it that mention is made of the difference in $\bar{a}bhyantaraprayatna$ alone and not of the difference in $m\bar{a}tr\bar{a}$ also, since it $(\bar{a}k\bar{a}ra)$ differs from $ak\bar{a}ra$ in matra in the same way as it differs from it in $\bar{a}bhyantaraprayatna$?

सत्यमेवमेतत्; वक्ष्यति "तुल्यास्यश्यतं सवर्णम् " इत्यत्र आस्यश्रहणस्य प्रयोजनम् 'आस्ये येषां तुल्यो देशः प्रयत्नश्च ते सवर्णसंज्ञा भवन्ति इति; बाह्यश्च पुनरास्यात्कालः कै, तेन स्यादेव कालभित्रस्य श्रहणं न पुनर्विवारभित्रस्य।

True, so is it; Mahābhāṣyakāra is going to say in the bhāṣya under the sūtra तुल्यास्यत्रयनं सवर्णम् that the need for the word आस्यम् in the sūtra is to suggest that only such sounds as have the same place of articulation and the manner of articulation within the mouth become savarņas. Quantity of a sound is determined outside the mouth. Hence one sound can comprehend another having different quantity but not having different ābhyantaraprayatna.

किं पुनिरदं[†] विदृतस्योपदिश्यमानस्य प्रयोजनमन्वास्त्यायते, आहोस्वित् संवृतस्यो-पदिश्यमानस्य विदृतोपदेशश्चोद्यते ?

 \uparrow इदम् = अत्र Cf. इदमहममुमवबाध (शतपथत्राह्मणम् 1.3.5.7).

 $^{^*}$ नाभिप्रदेश एव विशिष्टप्रयत्नारम्भात् दीर्घोदिनिष्पत्त्या नाभेश्व आस्यात् बाह्यत्वात् कालस्य बाह्यत्वम् ($K\bar{a}iyata$). नाभिप्रदेश एव वायोः प्रकारप्रयत्नमारभ्यते इति कालस्य बाह्यत्वम् अस्त्येव (Pradipika)

PRATYĀHĀRĀHNIKA—अइउण्

Is it here that the purpose of $vivrt\bar{o}pad\bar{e}\acute{s}a$ is enumerated or that $vivrt\bar{o}pad\bar{e}\acute{s}a$ is enjoined to that which has $sa\dot{m}vrt\bar{o}pad\bar{e}\acute{s}a$?

विद्वतस्योपदिश्यमानस्य प्रयोजनमन्वाख्यायते
The purpose of vivrtopadeśa is enumerated.

कथं ज्ञायते ? How is it so interpreted?

यद्यम् अ अ इत्यकारस्य विवृतस्य संवृतताप्रत्यापतिं शास्ति

Since the $S\bar{u}trak\bar{a}ra$ enjoins in the sutra a at that the $vivrta-ak\bar{a}ra$ becomes $sa\bar{m}vrta$ by the $praty\bar{a}patti$.

नैतद्स्ति ज्ञापकम्, अस्ति ह्यन्यदेतस्य वचने प्रयोजनम्

This sutra does not suggest it; for another purpose is served by it.

किम्? What is it?

अतिखः अतिमारुः इत्यत्र आन्तर्यतो विवृतस्य विवृतः प्राप्नोति, संवृतः स्यादि-त्येवमर्था प्रत्यापत्तिः

Vivṛta-akāra will replace vivṛta-ākāra in the words अतिखद्वः and अतिमारुः on account of similarity; the pratyāpatti is for the sake of samvṛta-akāra replacing vivṛta-ākāra in them.

नैतद्स्तः; नैव लोकं न च वेदे अकारो विवृतोऽस्ति

No, that cannot be; there is no *vivṛta-akāra* either in ordinary usage or in Vēda.

कस्तर्हि ?

If so, which is it (that is found in $l\bar{o}ka$ or Vēda)?

* It may be interesting to note that a is now pronounced in Southern India only as an open sound and it may be due to the influence of the pronunciation of a in Tamil language.

संवृतः । योऽस्ति स भविप्यति । तदेतत्प्रत्यापत्तिवचनं शापकमेव भविप्यति विवृतस्योपदिश्यमानस्य प्रयोजनमन्वाख्यायत इति

Samvṛta-akāra. That which is, appears there. Hence the statement of pratyāpatti suggests that the purpose of vivṛtōpadēśa is enumerated.

कः पुनरत्र विशेषः विवृतस्योपदिश्यमानस्य प्रयोजनमन्वाख्यायेत, संवृतस्योपदिश्य-मानस्य वा विवृतोपदेशः चोचेत इति ?

What is the speciality here whether it is taken that the purpose of $vivrt\bar{o}pad\bar{e}\acute{s}a$ is enumerated or that $vivrt\bar{o}pad\bar{e}\acute{s}a$ is enjoined to that which has $sa\dot{m}vrt\bar{o}pad\bar{e}\acute{s}a$?

न खन्न कश्चिद्विरोषः; आहोपुरुषिकामात्रं तुः, भवानाह संवृतस्योपदिश्यमानस्य विवृतोपदेशश्चोद्यते इति, वयं तु दूमः विवृतस्योपदिश्यमानस्य प्रयोजनमन्याख्यायत इति No speciality whatsoever; it is only conceit; you say that vivṛtōpadēśa is enjoined to that which has samvṛtōpadēśa and we say that the purpose of vivṛtōpadēśa is enumerated.

Π

तस्य विवृतोपदेशाद्न्यत्रापि विवृतोपदेशः सवर्णग्रहणार्थः

तस्येतस्याक्षरसमान्नायिकस्य विवृतोपदेशादन्यत्रापि विवृतोपदेशः कर्तव्यः

On account of its $vivrt\bar{o}pad\tilde{e}sa$, there is need for $vivrt\bar{o}pad\tilde{e}sa$ elsewhere to comprehend like sounds. Since there has been $vivrt\bar{o}pad\tilde{e}sa$ in the $ak\bar{a}ra$ of size of the Māhēsvarasūtras, there is need to declare $vivrt\bar{o}pad\tilde{e}sa$ elsewhere also.

कान्यत्र ? Which does elsewhere refer to?

PRATYÂHĀRĀHNIKA—अइउण्

धातुप्रातिपदिकप्रत्ययनिपातस्थस्य

The akāra in dhātu, prātipadika, pratyaya and nipāta.

किं प्रयोजनम् ? Why?

सवर्णग्रहणार्थः, आक्षरसमाम्नायिकेनास्य ग्रहणं यथा स्यात्

So that it may comprehend *like sounds*. So that this may be comprehended by the *akāra* of Māhēśvarasūtras.

किं च कारणं न स्यात ?

Why will it not be comprehended?

विवार भेदादेव

Evidently through the difference in the ābhyantaraprayatna.

आचार्यश्वतिर्ज्ञापयति भवत्याक्षरसमाम्नायिकेन धात्वादिस्थस्य महणमिति, यदयम् अकः सवर्णे दीर्घः इति प्रत्याहारे अको महणं करोति

Ācārya's usage suggests that the $ak\bar{a}ra$ of $dh\bar{a}tu$, etc., is comprehended by that in Māhēśvarasūtras since he uses the word akah in the sūtra अकः सवर्णे दीधः

कथं कृत्वा ज्ञापकम् ?

How is it to be interpreted so that it may become a jñāpaka?

न हि द्वयोराक्षरसमाझायिकयोर्युगपत्समवस्थानमस्ति

For two $ak\bar{u}ras$ do not exist simultaneously in Māhēśvarasūtras.

नैतद्स्ति ज्ञापकम्, अस्ति ह्यन्यदेतस्य वचने प्रयोजनम्

This cannot become a $j\tilde{n}\tilde{a}paka$, for there is another purpose served by the use of this akah.

किम्? What is it?

यस्याक्षरसमाम्नायिकेन ग्रहणमस्ति तद्रथेमेतत्स्यात् खट्टवाढकं, मालाढकम् इति

सति प्रयोजने न ज्ञापकं भवति, तस्मात् विवृतोपदेशः कर्तव्यः If there is a $pray\ddot{o}jana$, it does not become a $j\vec{n}\bar{a}paka$ and hence there is need for $vivrt\ddot{o}pad\ddot{e}sa$.

[†]क एष यत्नश्चोद्यते विदृतोपदेशो नाम, विदृतो वा उपदिश्येत संदृतो वा, को न्वत्र विशेषः ?

What for is this attempt about *vivṛtōpadēśa*? Let *vivṛtōpadēśa* be made or *samvṛtōpadēśa*; what is the difference?

स एष सर्व एवमर्थो यतः क्रियते, यान्येतानि प्रतिपदिकान्यग्रहणानि, तेषामेतेना-भ्युपायेन उपदेशश्चोद्यते, तद् गुरु भवति । तस्माद्वक्तव्यं धात्वादिस्थश्च विवृत इति

All this attempt is made for the sake of non-derivable stems. If this $vivrtopad\bar{e}\acute{s}a$ is not made, all such stems will have to be read and it will be a stupendous task. Hence the $ak\bar{a}ra$ of $dh\bar{a}tu$ etc., should have $vivrt\bar{o}pad\bar{e}\acute{s}a$.

दीर्घप्छतवचने च संवृतनिवृत्त्यर्थः

दीर्घप्छतवचने च संवृतनिवृत्त्यर्थो विवृतोपदेश:कर्तव्यः, दीर्घप्छतौ संवृतौ मा मूताम् इति वृक्षाभ्यां, देवदत्ता ३ इति

To ward off $sa\dot{m}v\dot{r}tatva$ in the long and pluta sounds. There is need for $viv\dot{r}t\bar{o}pad\dot{e}\acute{s}a$ to ward off $sa\dot{m}v\dot{r}tatva$ in long and

^{*} It may be applied where \bar{a} and \bar{a} coalesce, since \bar{a} is comprehended by the a of अइउण् on the strength of the sutra अणुदित्सवणस्य चात्रत्यय:

[†] This question is based upon the assumption that the $ak\bar{a}ra$ in $dh\bar{a}tu$ etc., is read with vivrtaprayatna.

PRATYĀHĀRĀHNIKA--अइउण

pluta sounds (i.e.) that long and pluta sounds in words like वृक्षाभ्यां, देवदत्ता ३ may not become samvṛta.

नैव लोके न च वेदे दीर्घप्छतौ संवृतौ स्तः

Neither in usage nor in Veda are long and pluta sounds closed ones.

को तर्हि? What then?

विश्वतौ, यौ स्तः तौ भविप्यतः

Open ones; those that are will certainly appear.

स्थानी प्रकल्पयेदेतावनुस्वारो यथा यणम्

संवृतः स्थानी संवृतौ दीर्घप्छतौ प्रकल्पयेत्, अनुस्वारः यथा यणम्, तद्यथा सय्यँन्ता सर्व्वँत्सरः, यल्ँरोकं, तल्ँरोकम् इति; अनुस्वारः स्थानी यणमनुनासिकं प्रकल्पयति।

Sthānin will produce these two as anusvāra brings in nasalised semivowels. The closed sthānin will bring in closed long and pluta sounds as anusvāra brings in nasalised semivowels. viz., सन्यान्ता, सन्वात्सरः, यहँछोकम्, तहँछोकम्. The sthānin which is anusvāra brings in nasalised semivowels.

विषम उपन्यासः, युक्तं यत्सतस्तत्र प्रक्छिप्तिर्भवतिः; सन्ति हि यणः सानुना-सिका निरनुनासिकाश्चः; दीर्घप्छतौ पुनर्नैव लोके न च वेदे संवृतौ स्तः

The reasoning is not sound. It is but just to bring in what exists; there are semivowels both nasalised and non-nasalised; but the long and pluta sounds are closed ones neither in usage nor in Vēda.

को तहिं? What then?

विश्वतौ । यौ स्तः तौ भविष्यतः

Open sounds. Those that are will appear.

एवमि कुत एतत् तुल्यस्थानौ प्रयत्नभिन्नौ भविप्यतः, न पुनस्तुल्यप्रयत्नौ स्थान-भिन्नौ स्याताम् ईकार ऊकारो वेति.

Granting this, how is it that only those that have the same organ of articulation but different prayatnas are taken to be like sounds and not those who have the same prayatna but different organs of articulation, like $\bar{\imath}$ and \bar{u} ?

वक्ष्यित स्थानेन्तरतमः इत्यत्र स्थान इत्यनुवर्तमाने पुनः स्थानेग्रहणस्य प्रयोजनं यत्र अनेकविधमान्तर्यं तत्र स्थानतः आन्तर्यं बळीयो भवतीति^{*} ।

He is going to say in the $bh\bar{a}$ sya under the sūtra स्थानेऽन्तर-तमः that, though the word स्थाने can be taken there to follow from the sūtra षष्ठी स्थानेयोगा, the mention of स्थाने there suggests that, of the many kinds of relationships, that from the organ of articulation predominates.

TTT

तत्रानुवृत्तिनिर्देशे संवर्णाग्रहणमनण्त्यात्

तत्र अनुवृत्तिनिर्देशे सवर्णानां ग्रहणं न प्राप्नोति-—अस्य च्वी, यस्येति च । किं कारणम् ? अनण्त्वात्, न ह्येते अणः येऽनुवृत्तौ

There in the $ak\bar{a}ra$ as in अइउण् there cannot be savarṇa-grahaṇa since it is not an aṇ. There in the sutras अस्य च्यो, यस्येति च where there is the mention of $ak\bar{a}ra$ as in अइउण् of the Māhēśvarasūtras, it cannot comprehend like sounds. Why? Since it does not come under the pratyāhāra aṇ Those which are in anuvrtti are not aṇaḥ.

^{*} स्थानत एवान्तर्यं बलीयो यथा स्यात् is another reading.

[ं] अनुत्रत्तिनिर्देश:—द्रितं वर्णसमाम्नायम् अनुगतः तत्सदशः अनुत्रृत्तिः अकारादिः, तस्य निर्देशः स्वरूपेण उच्चारणम् इत्यर्थः (उच्चोत under अणुदित्सवर्णस्य चात्रत्ययः)

PRATYĀHĀRĀHNIKA—अइउण्

के तहिं?

If so, which are anah?

येऽक्षरसमाम्नाये उपदिश्यन्ते

Those that are read in Māhēśvarasūtras.

एकत्वादकारस्य सिद्धम्

एकोऽयमकारो यश्चाक्षरसमाम्नाये यश्चानुवृत्तौ यश्च धात्वादिस्थः

The point is achieved on account of oneness of $ak\bar{a}ra$. This $ak\bar{a}ra$ is one whether it is in अइउण, अस्य च्यो etc., or in $dh\bar{a}tu$ etc.

अनुबन्धसंकरस्तु

अनुबन्धसंकरस्तु प्रामोति कर्मण्यण्, आतोऽनुपसर्गे कः इति, केऽपि णित्कृतं प्राप्नोति

Confusion in the effect of anubandhas. There will arise confusion in the effect of the different anubandhas. For instance, the operation of the sūtras कर्मण्यण् and आतोऽजुपसर्गे कः will be so confused that the effect of णित् will be found in कित्.

एकाजनेकाज्यहणेषु चात्रपपत्तिः

एकाजनेकाज्यहणेषु चानुपपत्तिर्भवति*

Also the inapplicability of the sūtras dealing with $\bar{e}k\bar{a}c$ and $an\bar{e}k\bar{a}c$. There will arise inapplicability of the sūtras dealing with words having one vowel and those having many vowels.

तत्र को दोष: ? What will be the harm there?

^{*} भविष्यति is another reading. The word एकाच् generally means a syllable, but here it means a vowel.

किरिणा गिरिणा इत्येकाज्स्क्षणमन्तोदात्तत्वं प्राप्नोति, इह च घटेन तरित घटिक इति द्याज्स्क्षणः ष्ठन् न प्राप्नोति

In the words fartun and furun the final syllable will be accented since there is only one vowel i in both. So also the pratyaya ika (sthan) which is enjoined after a word having two vowels cannot appear after the word ac so that the word ac used in the sense of one who crosses with the help of a pot cannot be formed.

द्रव्यवच्चोपचाराः

द्रव्यवच्चोपचाराः प्राप्नुवन्ति । तद्यथा—द्रव्येषु नैकेन घटेन अनेको युगपत्कार्यं करोति; एवम् इममकारं नानेको युगपदुचारयेत्

Applications as in dravyas. Applications have to be done as in the case of dravyas. As many cannot simultaneously make use of one pot among dravyas, so also many cannot pronounce this $ak\bar{a}ra$ simultaneously.

The three objections raised against the statement एकत्वा-दकारस्य सिद्धम् are answered as follows:—

विषयेण तु नानालिङ्गकरणात्सिद्धम्

यदयं विषये विषये नानालिङ्गमकारं करोति—कर्मण्यण्, आतोऽनुपसर्गे कः इति तेन ज्ञायते नानुबन्धसङ्करोऽस्तीति।यदि हि स्यात् नानालिङ्गकरणमनर्थकं स्यात्, एक-मेवायं सर्वगुणमुच्चारयेत्

The point is achieved on account of the different indications in each place. Since the Ācārya makes different indications in each place like 'ण्' in कर्मण्यण् and क् in आतोऽनुपसर्गे कः, it is learnt that there is no confusion in the effect of anubandhas. Had there been any confusion, the reading of different indications will be of no avail; he would have read only one akāra with all anubandhas.

PRATYĀHĀRĀHNIKA—अइउण्

नैतद्स्ति ज्ञापकम्, इत्संज्ञापकरूप्त्यर्थमेतत्त्यात्; न ह्ययमनुबन्धेः शल्यकव-च्छक्य उपचेतुम्, इत्संज्ञायां हि दोषः स्यात्, आयम्य हि द्वयोरित्संज्ञा स्यात्। कयोः? आद्यन्तयोः

This is not a $j\tilde{n}apaka$ since it is intended to enable them get the designation of $\xi \eta$; for it is not possible to heap anubandhas like porcupine (its quills), since in such a case there will be difficulty in getting the designation of $\xi \eta$; all being put together, the designation of $\xi \eta$ is possible only for two. For which two? For the initial and the final sounds.

एवं तर्हि,

विषयेण तु पुनर्लिङ्गकरणात्सिद्धम्

यदयं विषये विषये पुनर्लिङ्गमकारं करोति—प्राग्दीव्यतोऽण्, शिवादिभ्योऽण् इति । तेन ज्ञायते नानुबन्धसङ्करोऽस्तीति । यदि हि स्यात्पुनर्लिङ्गकरणमनर्थकं स्यात् ।

If so, the point is achieved on account of the repetition of the same indicator in different places, like अण् in प्रविध्यतेऽण्, शिवादिभ्योऽण्. Hence it is understood that there is no anubandha-sankara. If it were, the repetition of the same anubandha will be of no avail.

अथवा पुनरस्तु

विषयेण तु नानालिङ्गकरणात्सिद्धम्

इत्येव

Or let it be that the point is achieved on account of the different indicators in each place.

^{*} This argument is perhaps Mahābhāṣyakāra's own.

ननु चोक्तम् --इत्संज्ञापक्लप्त्यर्थमेतत् स्यात् इति?

Has it not been said that it is intended to enable them get the designation of इत ?

नेष दोषः । लोकत एतिसद्धम् । तद्यथा लोके कश्चिदेवं देवदत्तमाह—इह मुण्डो भवः, इह जटिलो भवः, इह शिखी भवः, इति यिष्ठिङ्गो यत्रोच्यते तिष्ठिङ्गस्तत्रोप-तिष्ठते । एवमयमकारो यिष्ठिङ्गो यत्रोच्यते तिष्ठिङ्गस्तत्रोपस्थास्यते ।

No, that objection cannot stand. The purpose is achieved as it is in the world. For instance we see in the world one telling Dēvadatta, "Appear here with a shaven head, appear here with matted hair, appear here with a tuft" and Dēvadatta coming there with that particular mark. So also it is only that akāra having the mentioned indicator appears on the scene.

यदप्युच्यते 'एकाजनेकाज्यहणेषु चानुपपत्तिः' इति,

एकाजनेकाज्यहणेषु चावृत्तिसंख्यानात्

एकाजनेकाज्यहणेषु चावृत्तेः संख्यानादनेकाच्त्वं भविष्यति । तद्यथां 'सप्तदश सामिधेन्यो भवन्ति ' इति, 'त्रिः प्रथमामन्वाह् त्रिरुत्तमाम् ' इत्यावृत्तितः सप्तदशत्वं भवति । एवमिहाप्यावृत्तितोऽनेकाच्त्वं भविष्यति

The objection that was raised about the inapplicability of the sūtras dealing with $\bar{e}k\bar{a}c$ and $an\bar{e}k\bar{a}c$ is met thus — by counting the repeated sound in the sūtras dealing with $\bar{e}k\bar{a}c$ and $an\bar{e}k\bar{a}c$. Anēkāctva is accomplished in the sūtras dealing with $\bar{e}k\bar{a}c$ and $an\bar{e}k\bar{a}c$ by counting the repeated sounds. For instance $s\bar{a}midh\bar{e}n\bar{i}$ rks are counted as seventeen (though they are only thirteen in number) by reading the first and the last rks thrice each. So also $an\bar{e}k\bar{a}ctva$ is accomplished here by the repetition of the same sound.

PRATYĀHĀRĀHNIKA—अइउंण्

भवेदावृत्तितः कार्यं परिहृतम् । इह तु खल्ल किरिणा गिरिणा इत्येकाज्लक्षण-मन्तोदात्तत्वं प्रामोति

The objection was met with by saying that the desired object is achieved by the repetition. But here in the words and and anten, only the final syllable will be accented since there is only one vowel ξ in both.

एतदपि सिद्धम्

Here too the desired object is achieved.

कथम्? How?

लोकतः—तद्यथां ऋषिसहस्रमेकां किपलामेकेकशः सहस्रक्वःचों दत्त्वा तया सर्वे ते सहस्रदक्षिणाः संपन्नाः । एवमिहापि अनेकाच्त्वं भविष्यति

From the world. A thousand of seers get the fruit of having given away in charity thousand cows though there is only one brown cow, each giving her thousand times (by purchasing it back every time from the recipient). So also anēkāctva is accomplished here.

* यद्प्युच्यते 'द्रव्यवचोपचाराः प्राप्नुवन्तीति ' मवेद् यदसंसिव कार्यं तक्रानेको युगपत्कुर्यात् ; यत्तु खळु संसिव कार्यं अनेकोऽपि तद्युगपत्करोति । तद्यथा घटस्य दर्शनं स्पर्शनं वा । संसिव चेदं कार्यमकारस्योचारणं नाम ; अनेकोऽपि तद्युगपत् करिप्यति

The objection that was raised that the applications are as in the case of dravyas is met thus:—it is true in the case of that

^{*} It deserves to be noted that there is no vārttika answering the objection raised by इंट्यवचीपचाराः. Perhaps the same vārttika was read here also and was interpreted by Mahābhāṣyakāra in a different way, but was omitted by the scribe.

which is not possible for many to handle simultaneously, but in cases where many can handle the same thing at the same time it is not true. For instance the seeing of a pot or the touching of it. The pronouncing of akāra is thus possible; many pronounce it at the same time.

From the above it is clear that all the objections raised against the statement एकत्वादकारस सिद्धम् have been satisfactorily answered. Henceforth another set of objections is thrown against the same statement.

आन्यभाव्यं तु कालशब्दव्यवायात्

आन्यभाव्यं त्वकारस्य, कृतः शकालशब्दव्यवायात्—कालव्यवायात् शब्द-व्यवायाच ; कालव्यवायात् दण्ड - अग्रम् ; शब्दव्यवायात् - दण्डः । न चैकस्यात्मनो व्यवायेन भवितव्यम् ; भवति चेद्भवत्यान्यभाव्यमकारस्य

No, there is the state of being different on account of the intervention of time and sound. There is the state of being different in akāra. Why? On account of the intervention of time and sound — on account of the intervention of time and on account of the intervention of sound—viz. दण्ड-अग्रम, दण्डः There is no intervention for the same sound. If there is intervention, they are different.

युगपच देशपृथक्तवदर्शनात्

युगपच देशपृथक्त्वदर्शनान्मन्यामहे आन्यभाव्यमकारस्य इति, यद्यं युगपदेश-पृथक्त्त्रेषूपलभ्यते अश्वः अर्कः अर्थ इति । न ह्येको देवदत्तो युगपत्स्त्रुन्ने च भवति मथुरायां च ॥

On account of its being found simultaneously in different places. Since the $ak\bar{a}ra$ is found in different places at the same time,

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we think they are different. It is found in different places at the same time in the words অস্ত্র:, অর্থ:. The same Dēvadatta cannot remain at the same time at Srughna and at Mathurā.

यदि पुनरिमे वर्णाः

शकुनिवत्स्युः *

तद्यथा शकुनय आशुगामित्वात्पुरस्तादुत्पतिताः पश्चादृश्यन्ते, एवमयमकारो द इत्यत्र दृष्टो ण्ड इत्यत्र दृश्यते

If these sounds are like birds. Just as the birds that seat themselves first in a row quickly fly from their places and seat themselves last, so also the *akāra* is first found after 'इ' and then after 'एइ'

नैवं शक्यम्, अनित्यत्वमेवं स्थात् । नित्याश्च शब्दाः, नित्येषु च शब्देषु कृटस्थैरिवचालिभिर्वर्णेर्भवितव्यमनपायोपजनविकारिभिः । यदि चायं द इत्यत दृष्टो ण्ड इत्यत्न दृश्येत नायं कृटस्थः स्थात्

No, this is not possible, for in that case words will become anitya. They are, on the other hand, nitya and so words should have sounds which do not move, change and which are neither replaced nor augmented. If the 'a' which is seen after 'd' is afterwards seen after 'nd', it cannot be considered kūṭastha.

यदि पुनरिमे वर्णाः

^{*} This is in answer to the objection কালহাভ্রত্যবাযান্

आदित्यवत्स्युः *

तद्यथा एक आदित्योऽनेकाधिकरणस्थो युगपद्देशपृथक्त्वेषूपरुभ्यते

If these sounds are taken to be like the sun. The one sun in different places is seen simultaneously.

विषम उपन्यासः, नैको द्रष्टा आदित्यमनेकाधिकरणस्थं युगपदेशपृथक्त्वेषूप्रुरुभते, अकारं पुनरुपरुभते ॥

The reasoning is not sound. The same observer does not see the sun in different places at the same time; but he sees so $ak\bar{a}ra$, on the other hand.

अकारमपि नोपलभते

He does not see akāra also.

किं कारणम्? Why?

श्रोत्रोपलब्धिर्बुद्धिनिर्माद्यः प्रयोगेणाभिज्वलित आकाशदेशः शब्दः, एकं च पुनराकाशम्

Śabda which is heard by the ear, understood by the mind and exhibited by the sound has for its place only $\bar{a}k\bar{a}\hat{s}a$ and $\bar{a}k\bar{a}\hat{s}a$ is one.

ञाकाशदेशा अपि बहवः, यावता बहवः तस्मादान्यभाव्यमकारस्य

The ākāśadēśas also are many. Since they are many, the many-ness of akāra should be conceded.

* This is in answer to the objection युगपच कालपृथक्त्वदर्शनात् Cf. आदित्यवद्यौगपद्यम् (Jāiminīya sūtra 1—1—15); अस्ति चैकमनेकाधिकरणस्थं युगपत्—आदित्यः (Vārttikas under सहपाणामेकशेष एकविभक्तौ 1—2—64)

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आकृतिग्रहणात्सिद्धम् *

अवर्णाकृतिरुपदिष्टा सर्वमवर्णकुलं यहीष्यति, तथेवर्णाकृतिः, तथोवर्णाकृतिः

The object is achieved by taking it to refer to genus. The genus a when pronounced comprehends the whole family of the individuality a. So is the genus of i and so is the genus of u.

तद्वच तपरकरणम्

एवं च कृत्वा तपराः क्रियन्ते आकृतिग्रहणेनातिभसक्तमिति

The association of the anubandha त् has it (आकृतिपक्ष) in view.

ननु च सवर्णग्रहणेनातिपसक्तमिति कृत्वां तपराः कियेरन्

Are they not associated with \overline{q} to avoid the comprehension of like sounds?

प्रत्याख्यायते तत् सवर्णेऽण्यहणमपरिभाष्यमाकृतियहणादनन्यत्वाच

It is refuted thus सवर्णेऽण्य्रहणमपरिभाष्यमाकृतित्रहणादनन्यत्वाच (in the sūtra (अणुदित्सवर्णस्य चाप्रत्ययः)

हल्ग्रहणेषु च

In the sūtras dealing with consonants.

किम्? What?

आकृतिग्रहणात्सिद्धमित्येव । झलो झले अवात्ताम्, अवात्तम्, अवात्त , यत्रैत-न्नास्ति अण्सवर्णान् गृह्णाति इति ॥

The object is achieved by taking them refer to genus. The words अवात्ताम् अवात्तम् अवात्त will be formed from अवास् - स्-ताम्,

*Cf. आकृत्यभिधानाद्वैकं विभक्तौ वाजप्यायनः ($V\bar{a}rttika$ under सरूपाणामेकशेष एकविभक्तौ 1-2-64.)

अवास् - स् - तम्, अवास् - स् - त by the application of झले झिल where there is no room for the principle अण् सवर्णान् गृह्णाति to operate.

रूपसामान्याद्वा

रूपसामान्याद्वा सिद्धमेतत् । तद्यथा 'तानेव शाटकानाच्छादयामः ये मथुरा-याम्' 'तानेव शालीन् भुञ्जमहे ये मगधेषु', 'तदेवेदं भवतः कार्षापणं यन्मथुरायां गृहीतम्', अन्यस्मिश्चान्यस्मिन् रूपसामान्यात्तदेवेदमिति भवति । एवमिहापि रूप-सामान्यात् सिद्धम् ॥

Or by the similarity of shape.

This is achieved even by the similarity of shape. For instance even though objects are different, they are taken to be one from similarity of shape and hence we see the following usage:—We dress ourselves with the same dress as at Mathura; we eat the same rice as at Magadha; this is the same coin as was received at Mathura. So also our object is achieved here by taking the akārus to be one from similarity of shape.

The topics II and III are based on व्यक्तिपक्ष. The objections raised in the third topic were finally answered by first taking reconrse to जातिपक्ष in the statement आकृतिग्रहणान्तिद्वम् and then to व्यक्तिपक्ष in the satement रूपसामान्याहा.

Nāgojibhaṭṭa says 'अकारव्यक्तीनामानन्त्यमाश्रित्य चार्तिककृता वर्ण-समाम्नायस्थस्य विवृतन्वेऽपि धात्वादिस्थस्यापि विवृतोपदेशो नोदितः; भाष्यकृता तु प्रयोगस्थानां प्रत्याहारस्थैः प्रहणाय तत्र जातिनिर्देशे आवश्यके जाते-विवृतत्वप्रतिक्षानेनेव सर्वसिद्धेः स दोपो चारितः। But on looking at the vārttika "सवर्णेऽण् प्रहणमपरिभाष्यमाकृतिग्रहणात्" under the sūtra 'अणुदित्सवर्णस्य चाप्रत्ययः' it seems that Vārttikakāra himself has given expression to जातिपञ्च. Perhaps the statement रूपसामान्याद्वा may be Mahābhāṣyakāra's own, since, wherever he deals with the interpretation of the word आकृति, he takes it in both the senses of jāti and shape.

PRATYĀHĀRĀHNIKA—**那**夜季

ऋलक्

अथ * लुकारोपदेशः किमर्थः !

What for is the mention of ॡ (in ऋॡक्)?

कि विशेषेण लकारोपदेशश्चोद्यते न पुनरन्येषामपि वर्णानामुपदेशश्चोद्यते ? यदि किचिदन्येषामपि वर्णानामुपदेशे प्रयोजनमन्ति लकोरापदेशस्यापि तद्भवितुमर्हति । को वा विशेषः ?

Why is the mention of the letter 衰 alone specially discussed and not that of other letters? If there is any use in the mention of other letters, the same may be for that of 衰. What is the speciality?

अयमस्ति विद्योपः । अस्य हि ल्ह्याग्स्य अल्पीयांश्चेव प्रयोगिवषयः । यश्चापि प्रयोगिवषयः सोऽपि क्ल्हिपिस्थस्यवः इत्येश्च ल्ल्वमसिद्धं, तस्य असिद्धन्वात् ऋकारम्यव अच्छार्याणि भविष्यन्ति । नार्थ ल्ह्यारोपदेशेन

There is this speciality. There is but a little use of this in words. The only place where it is found is in the formations having the element 幸夜文. The latra in 衰文 is non-existent[†] and hence the ackārya will happen to 素. Hence there is no use in the mention of 表.

अन उत्तरं पठति--

Thus does he read the answer.

लकारोपदेशो यदच्छाशक्तिजानुकरणप्लुत्याद्यर्थः

Mention of ल is for the sake of यहच्छाशन्द, अशक्तिजानुकरणशन्द and प्लुन्यादि.

^{*} लुकारस्य उपदेशः is another reading.

[‡] ऋगे से लः 8—2—18

लकारोपदेशः कियते यहच्छाशब्दार्थः अशक्तिजानुकरणार्थः प्लत्याद्यर्थश्च । यहच्छाशब्दार्थस्तावत् — यहच्छया कश्चित् लतको, नाम, तस्मिन्नच्कार्याणि यथा स्युः दध्यलतकाय देहि, मध्वलतकाय देहि, उदङ्ङ्लतकोऽगमत् , प्रत्यङ्ङ्लतकोऽगमत् । चतुष्टयी शब्दानां प्रवृत्तिः, जातिशब्दाः गुणशब्दाः कियाशब्दाः यहच्छाशब्दाश्चतुर्थाः

Mention is made of ल for the sake of यहच्छाशब्द, अशक्तिजानुकरणशब्द and प्लुत्यादि. First for the sake of यहच्छाशब्द (i.e.) word coined at random to name a person or object without its being formed from any root. One is named लतक. When that word is used, the vowel-laws have to operate, viz. दृध्युल्तकाय (दिधि+लतकाय) देहि, मध्यलतकाय (मधु+लतकाय) देहि, उदङ्ख्लतकः (उदङ्+लतकः) अगमत्, प्रत्यङ्ख्लतकः (प्रत्यङ्+लतकः) अगमत्. The flow of words is fourfold—जातिशब्दाः (words denoting genus), गुणशब्दाः (words denoting quality), क्रियशब्दाः (words denoting action) and यहच्छाशब्दाः

अशक्तिजानुकरणार्थः—अशक्त्या कयाचित् ज्ञाह्मण्या ऋतक इति प्रयोक्तव्ये ऌतक इति प्रयुक्तं, तस्यानुकरणं ब्राह्मण्य्यतक इत्याह कुमार्यू छतक इत्याह इति

For the sake of imitating the word mispronounced on account of incapacity. On account of incapacity ऋतक was mispronounced as लतक by a brahman women and it was quoted thus ब्राह्मण्यलतक इत्याह, कुमाईलतक इत्याह.

प्छत्याद्यर्थश्च — के पुनः प्छत्यादयः ? प्छतिद्विर्वचनस्वरिताः — क्ल ३ प्तशिख, क्लप्तः, पक्लप्ताः ; प्छत्यादिषु कार्येषु कृपेर्रुत्वं सिद्धं, तस्य सिद्धत्वादच्कार्याणि न सिध्यन्ति । तसात् लकारोपदेशः कियते

For the sake of प्लुत्यादि. What are प्लुत्यादि? प्लुतिः, द्विचनम् and स्वरितः viz. क्ल.३प्तिशिख, क्लप्तः, प्रक्लप्तः. In the operations प्लुति etc. the ल inइ.प् is siddha and hence the vowel-rules will not operate. Hence the letter ल should be read in the sutra.

PRATYĀHĀRĀHNIKA—ऋलक्

नैज्ञानि सन्ति प्रयोजनानि

These are not the benefits.

न्याय्यभागत्कल्पनं संज्ञादिषु

In the case of designations mention of correct ones.

न्याय्यस्य ऋतकशब्दस्य भावात् कल्पनं संज्ञादिषु साधु मन्यन्ते, ऋतक एवासौ न लृतक इति । अपर आह—न्याय्य ऋतकशब्दः शास्त्रान्वितोऽस्ति स कल्पयितव्यः साधुः संज्ञादिषु, ऋतक एवासौ न लृतकः ।

Since there is the correct form in স্করক, it is considered that only the correct forms should be used thus—he is স্করক and not হুরক. Another thinks that, on hearing the word হুরক, the hearer should consider that it is the corrupt form of the grammatically correct word স্করক.*

अयं तर्हि यहच्छाशब्दोऽपरिहार्यः — स्नुफिडः, स्नुफिडुश्चेति ।

This यहच्छाशब्द-लिफिडः or लिफिड्डः cannot be avoided.

एषोऽपि ऋफिडः ऋफिड्रंश्च ।

This too is ऋफिड or ऋफिड़

कथम् ? How?

अर्तिप्रवृत्तिश्चेव हि लोके लक्ष्यते। फिडंफिड्डावौणादिको प्रत्ययो। त्रयी शब्दानां प्रवृत्तिः—जातिशब्दाः गुणशब्दाः क्रियाशब्दा इति। न सन्ति यदच्छाशब्दाः

In the word the root ऋत् is used. The and the are formatives that come under the uṇādi. The flow of words is only

^{*} The word স্থাবৰ is derived from the root স্থাব

threefold—जातिशब्दाः, गुणशब्दाः and क्रियाशब्दाः. There are no yadrechāśabdas.

अन्यथा कृत्वा प्रयोजनमुक्तम् अन्यथा कृत्वा परिहारः, सन्ति यदच्छाशब्दा ,इति कृत्वा प्रयोजनमुक्तं न सन्तीति परिहारः । समाने चार्थे शास्त्रान्वितोऽशास्त्रा-न्वितस्य निवेर्तको भवति, तद्यथा देवदत्तशब्दो देवदिष्णशब्दं निवर्तयति न गाव्यादीन्

The benefits were enumerated on the basis of one view and refutation is made on the basis of another view (i.e.) the benefits were enumerated on the strength of the view that there are yadrcchāśabdas and the refutation is on the strength of the view that there are no yadrcchāśabdas. A grammatically correct word can make one avoid another considered to be incorrect only if both have the same xquantata*; for instance the word Dēvadatta can be the correct form of Dēvadinna and not gāvyādi.

नेषं दोषः, पक्षान्तरैरपि परिहारा भवन्ति

This is no harm, for refutations are made even on the basis of different views.

Having refuted the first point that the mention of $\overline{\epsilon}$ is for the sake of $yadrcch\bar{a}\hat{s}abdas$ he takes the second point for review.

अनुकरणं शिष्टाशिष्टाप्रतिषिद्धेषु यथा लौकिकवैदिकेषु

Imitation in the case of those that are enjoined or in the case of those neither enjoined nor prohibited—as in instances found in the world and the Vēdas.

^{*} In the previous argument ऌतक, ऌिफेइ etc. were considered to be यहच्छाशब्दाs in the पूर्वपक्ष and to be गुणशब्दाs or कियाशब्दाs in the सिद्धान्त.

PRATYĀHĀRĀHNIKA—ऋऌ乘

अनुकरणं हि शिष्टस्य वा (तत्) साधु भवति, अशिष्टाश्रतिषिद्धस्य वा, नैव तद्दोषाय भवति नाम्युद्याय, यथा छौकिकवैदिकेषु—यथा छौकिकषेषु वैदिकेषु च कृतान्तेषु। छोके तावत्—य एवमसौ ददाति य एवमसौ यजते य एवमसावधीत इति तस्यानुकुर्वन् दद्याच्च यजेत चाधीयीत च सोऽप्यम्युद्येन युज्यते, वेदेऽपि य एवं विश्वस्यः सत्राण्यध्यासत इति तेषामनुकुर्वन् तद्वत्सत्राण्यध्यासीत सोऽप्यम्युद्येन युज्यते। अशिष्टाश्रतिषिद्धं यथा—य एवमसौ हिकाति य एवमसौ हसति य एवमसौ कण्ड्रयति इति तस्यानुकुर्वन् हिकेच हसेच कण्ड्रयेच, नैव तद्दोषाय स्यानाम्युद्याय। यस्तु खलु एवमसौ ब्राह्मणं हन्ति एवमसौ सुरां पिवति इति तस्यानुकुर्वन् ब्राह्मणं हन्यात् सुरां वा पिवेत्, सोऽपि मन्ये पिततः स्थात्

Imitation is either of the enjoined ones, which is good, or of that which is neither enjoined nor prohibited, which brings in neither demerit nor merit. As is found in those of the world and the Vēdas-as is found in the incidents of the world and the Vēdas. First in the world—he too who, seeing that another gives away in charity, performs sacrifices and studies the Vedas. imitates him and gives away in charity, performs sacrifices and studies the Vēdas gets merit. In the Vēdas also-he who seeing Viśvasrts performing sattras imitates them and performs sattras. he too gets merit. That which is neither enjoined nor prohibited is illustrated thus—he who seeing another hiccoughing, laughing or scratching in a peculiar fashion imitates him and hiccoughs, laughs or scratches in the same way gets deither merit nor demerit. Similarly he who seeing another killing a brahmin in a particular way and drinking wine in a peculiar fashion imitates him, kills a brahmin and drinks wine is, in my opinion, an apostate.

विषम उपन्यासः । यश्चैवं हन्ति यश्चानुहन्ति उभौ तौ हतः, यश्चापि पिवति यश्चानुपिवति उभौ तौ पिवतः । यस्तु खळु एवमसौ ब्राह्मणं हन्ति एवमसौ सुरां वा

पिनतीति तस्यानुकुर्वन् स्नातानुलिप्तः माल्यगुणकण्ठः कदलीस्तम्भं छिन्द्यात्* पयो वा पिनेत् न स मन्ये पतितः स्यात् ।

The argument is not sound. He who kills thus and he who kills in imitation both kill; he who drinks (wine) and he who drinks (wine) in imitation, both drink (wine). But, on the other hand, he who seeing another killing a brahmin cuts a plantain tree in the same way after taking a bath besmearing himself with sandal and wearing a garland in his neck or he who seeing another drinking wine drinks milk in the same way is not, in my opinion, an apostate.

एवमिहापि य एवमसौ अपशब्दं प्रयुङ्क्ते इति तस्यानुकुर्वन्नपशब्दं प्रयुङ्क्ति सोऽप्यपशब्दभाक् स्यात् । अयं तु अन्योऽपशब्दपदार्थकः शब्दो यद्थे उपदेशः कर्तव्यः । न चापशब्दपदार्थकः शब्दोऽपशब्दो भवति । अवश्यं चैतदेवं विज्ञेयम्, यो हि मन्यते अपशब्दपदार्थकः शब्दोऽपशब्दो भवतीति, अपशब्द इत्येव तस्यापशब्दः स्यात्, न चैषोऽपशब्दः

So also here he who seeing another using ungrammatical words uses the same gets demerit. This word is another which connotes the ungrammatical word, for which upadēśa is necessary.

* This refers to kadalī-vivāha Cf.
अकोंद्वाहो जडादीनामुच्यते तु यवीयसः ।
विवाहार्थ मुनिश्रेष्टेस्तमुत्पाव्य दहेन्तदा ॥
व्याहृतीभिस्तदा दत्त्वा यथाशक्ति हिरण्यकम् ।
स्नात्वा सर्यरशुचिर्भूयादुद्वाहे च तृतीयके ॥
तृतीया स्त्री म्रियेच्छीप्रं तस्मादेवं चरेद् बुधः ।
रम्भोद्वाहं तथा कुर्याच्छित्वा तत्रैव मानवः ॥
त्रिरात्रं सूतकं भूयादिति बोधायनोऽज्ञवीत् ॥
(Bōdhāyana's Gṛhyasūtra—5th praśna—5th Chapter.)
and
Sāmavēda Gṛhya-pariśiṣṭa, prapāṭhaka 1—24.

PRATYĀHĀRĀHNIKA—ऋऌक्

The word which connotes an incorrect word is not incorrect. This should be clearly understood that he who thinks that the word which connotes an incorrect word is incorrect should have to say that the word अपराद्ध is ungrammatical, which is not the case.

Mahābhāṣyakāra, taking recourse to the nyāya तुष्यतु दुर्जनः proceeds thus:—*

अयं खल्विप भ्योऽनुकरणशब्दोऽपरिहार्यः यद्धे उपदेशः कर्तव्यः—साञ्चल-कारमधीते मध्व्लकारमधीते इति

Again this अनुकरणहाब्द cannot be avoided for which र should be read in the sutra—साध्यस्कारमधीते, मध्यस्कारमधीते.

कस्थस्य पुनरेतदनुकरणम्?

Where is this & which is imitated found?

क्लिपिस्थस्य

In the word क्लप्.

यदि क्लिपिस्थस्य, क्लिपेश्च लत्वमसिद्धम् , तस्य असिद्धत्वात् ऋकार एवाच्का-र्याणि भविष्यन्ति

If it is of क्लप्, the l of क्लप् is asiddha and hence the vowel-laws operate to π .

* Granting that the imitation of an incorrect word is also incorrect, he says that when one has to say that one studies न्ह well and that one studies न्ह in a fine manner, the sutra इस्ते यणि has to operate and hence न्ह should find a place in the sutra ऋत्क.

भवेत्तदर्थेन नार्थः स्यात् । अयं त्वन्यः क्रुपिस्थपदार्थकः शब्दः यदर्थ उपदेशः कर्तव्यः

It may be that it may not be useful on that behalf; but this word is one which connotes the letter in the word करण, for which there is need for the upadēśa.

न कर्तव्यः । इदमवश्यं कर्तव्यम्* 'त्रकृतिवदनुकरणम् भवति ' इति

This need not be done. This should be accepted that the imitator is like the imitated.

किं प्रयोजनम् ? Why?

द्धिः पचन्त्वित्याह, तिङ्ङितिङ इति निघातो यथा स्यात्, अभी इत्याह ईदूदे-द्विचचनं पृगृह्यम् † इति प्रगृह्यसंज्ञा यथा स्यात्

In the expression द्विः पचन्तु इत्याह the verb पचन्तु should have all its syllables unaccented by the operation of the rule तिङ्कतिङः. In the expression अग्नी इत्याह, अग्नी should get the प्रमृह्यसंज्ञा by the operation of the rule ईद्देद्दिचचनं प्रमृह्यम्.

यदि प्रकृतिवदनुकरणं भवतीत्युच्यते अपशब्द एवासौ भवति कुमार्य्स्नतक इत्याह ब्राह्मण्य्स्नतक इत्याह, अपशब्दो ह्यस्य प्रकृतिः। न चापशब्दः प्रकृतिः, न ह्यपशब्दा उपदिश्यन्ते, न चानुपदिष्टा प्रकृतिरस्ति।

If the principle प्रकृतिवद्नुकरणम् is conceded, the word ऌतक in the expressions कुमार्थ्लतक इत्याह, ब्राह्मण्य्लतक इत्याह will become an apaśabda, since its प्रकृति is apaśabda. Apaśabda cannot be taken as prakrti; for apaśabdas are not read, and that which is not read is not prakrti.

^{*} वक्तव्यम् is another reading.

[†] ईद्देद्द्विचनं प्रगृह्यसज्ञं भवति is another reading.

PRATYÄHĀRĀHNIKA—ऋऌ乘

From the above it is clear that, according to $V\bar{a}rttikak\bar{a}ra$, imitator also is $apa\hat{s}abda$ and hence π need not be read in the $s\bar{u}tra$ on that score. According to $Mah\bar{a}bh\bar{a}syak\bar{a}ra$, imitator of an $apa\hat{s}abda$ is not an $apa\hat{s}abda$ and the principle πn तिवद्युकरणं भवति cannot operate here and hence π should be read in the $s\bar{u}tra$.

Having refuted the first two, he takes the third point for review.

एकदेशविकृतस्यानन्यत्वातप्छत्यादयः

Pluti and others on account of the principle एकदेशिवकृतमनन्यवत्

एकदेशिवकृतमनन्यवद्भवतीति प्लुत्यादयोऽपि भविष्यान्त

An object which is maimed a little is nothing but the same and hence *pluti* and others will appear.

यद्येकदेशविक्रतमनन्यवद्भवतीत्युच्यते **राज्ञः क च राजकीयम्, अस्त्रोपोऽन** इति लोपः प्राम्नोति ।

If the principle एकदेशविकृतमनन्यवद्भवति is conceded, the अ after ज् in राजकीयम् which is the result of राज्ञः क च will have to be dropped on account of the operation of the sūtra अङ्घोपोऽनः

एकदेशविकृतमनन्यवंत् पष्ठीनिर्दिष्टस्य *

The principle एकदेशविकृतमनन्यवद्भवति applies to that which is indicated by the genetive case. †

† In the sūtra যায়: ক ৰ', only the word যাসৰ is indicated by the genetive case, while the elision of अ is enjoined only to अन on the sūtra अहोपोऽन:

^{*} एकदेशविकृतमनन्यवत् षष्ठीनिर्दिष्टस्य इति वक्ष्यामि is another reading.

यदि पष्टीनिर्दिष्टस्येत्युच्यते क्ल.३प्तशिल इति प्लतो न प्रामोति, न ह्यत्र ऋकारः पष्टीनिर्दिष्टः

If it is said that it holds good only to that which is indicated by the genetive case, pluta of l in क्ल ३ प्तशिख cannot be got, since here (in the sūtra इपो रो छः) r is not indicated by the genetive case.

कस्तिहिं ? What then?

रेफः. r.

ऋकारोऽप्यत षष्ठीनिर्दिष्टः ।

R also is here indicated by the genetive case.

कथम् ? How?

्र) अविभक्तिको निर्देशः, कृप उः रः छः कृ**पो रो छः** इति ।

Mention of the stem with the case-suffix elided so that ऋषो रो लः is split thus— ऋष, उः, रः लः *

अथवा पुनरस्तु अविशेषेण

Or let the nyāya एकदेशविकृतमनन्यवद् भवति apply without any reservation.

ननु चोक्तं राज्ञः क च राजकीयम् , अल्लोपोऽनः इति लोपः प्रामोति इति

Has it not been said that the sūtra अञ्चोपोऽनः will operate in the word राजकीयम् which is got by the operation of the sūtra राज्ञः क च ?

* The word ऋषों is split as ऋष and उः where ऋष is the stem without the genetive case-suffix and उः is the genetive case of ऋ.

PRATYĀHĀRĀHNIKA—ऋलक्

नैष दोष:, वक्ष्यत्येतत् श्वादीनां प्रसारणे नकारान्तप्रहणमनकारान्तप्रति-षेधार्थम् इति, (Vārttika under VI-4-133) तत्प्रकृतमुत्तरत्रानुवर्तिष्यते, अल्लो-पोडन: (VI.-4.-134) नकारान्तस्येति

It is no harm. He (Vārttikakāra) is going to say this—that the comprehension of नकारान्त in the sūtra श्वयुवमधोनामतिद्वेते (VI-4-133) dealing with the सम्प्रसारण of श्वन् etc. is to prohibit those which are not नकारान्त. The same नकारान्तस्य is repeated in the following sūtra अञ्चेत्पोऽनः

इह तर्हि क्ळ ३प्तशिख, अनृत इति प्रतिषेधः प्रामोति

In the case of क्ल ३ त्रशिखः, then, the prohibition by अनृतः (in the sūtra गुरोरनृतोऽनन्त्यस्य . . . VII-2-86) will operate.

रवत्प्रतिषेधाच

By the prohibition of those which have r.

रवत्प्रतिषेधाचैतात्सध्यति गुरोररवतः इति वक्ष्यामि

Then the desired object is accomplished by prohibiting those which have r and hence I shall read अरवतः instead of अनृतः in that sūtra.

यद्यरवत इत्युच्यते होतृ ऋकारः होतृ ३कारः अत्र न प्रामोति

If अरवतः is read, the pluta in होतृ३कारः which is the result of the combination होतृ and ऋकारः will not take place.

गुरोरवतो हस्वस्य इति वक्ष्यामि

Then shall I read गुरोररवतो हस्वस्यः

स एष सूत्रमेदेन स्वकारोपदेशः प्लत्याद्यर्थः सन् प्रत्याख्यायते, सैषा महतो वंशस्तम्बात् लट्वानुकृष्यते 。

This लकारोपदेश which is for the sake of pluti is rejected by taking recourse to the remodelling of the sūtra गुरोरनुतः...; this is like taking hold of a small bird called स्वदंश from bamboo-bush.

From the last sentence it is clear that the $Mah\bar{a}bh\bar{a}syak\bar{a}ra$ favours the view that the $upad\bar{e}sa$ of $\overline{c}sanc$ is necessary and that the flow of words is fourfold. Some think that this is a sort of satirical utterence of $M\bar{a}h\bar{a}bh\bar{a}syk\bar{a}ra$ against $V\bar{a}rttikak\bar{a}ra$. From the preface it may be learnt that it is not so, but it is only a fact stated in a humorous fashion.

एआङ्, ऐऔच्.

There are only three topics that are dealt with here:-(1) whether the purpose is served by reading the sūtras as एओइ, and ऐसीच् or whether they have to be read as एत् ओत् इ and ऐत् औत् च् (2) whether the word दीघं is to be read in sūtras which enjoin एच् as ēkādēśa and (3) whether such sounds as form part of diphthongs, long vowels, r and l, and as are similar to others are to be taken as their limbs or not.

I

इदं विचार्यते इमानि सन्ध्यक्षराणि तपराणि वा उपदिश्येरन् एत् ओत् ङ्, ऐत् औत् च् इति, अतपराणि वा यथान्यासम् इति

This is discussed whether these diphthongs have to be read with त following each as एत् ओत् इ, ऐत् औत् च् or without त as they are now.

कश्चात्र विशेषः ?

What is here the difference?

PRATYĀHĀRĀHNIKA—एओङ्, ऐऔच्.

सन्ध्यक्षरेषु तपरोपदेशश्चेत् तपरोचारणम्

Need for reading τ at the end if the diphthongs have to be followed by τ .

सन्ध्यक्षरेषु तपरोपदेशश्चेत् तंपरोचारणं कर्तव्यम्

If the diphthongs have to be followed by \overline{q} , \overline{q} has to be read at the end.

प्खुत्यादिष्वज्विधः

Rules relating to अच् (will not apply) to pluta and others.

प्लुत्यादिषु अजाश्रयो विधिर्न सिध्यति, गो ३ त्रात नौ ३ त्रात इत्यत्र अनिच च इति अच उत्तरस्य यरो द्वे भवत इति द्विर्वचनं न प्रामोति, इह च प्रत्यङ्ङै ३ तिकायन उदङ्ङौ ३ पगव इति अचि इति ङमुडागमो न प्रामोति

In the case of *pluta* and others the rules relating to अञ् will not operate. For instance the doubling of त in गो३त्रात and नौ३त्रात by the application of the rule अनचि च cannot take place; * so also the doubling of ङ in प्रत्यङ्कै३तिकायन and उदङ्कौ३पगच cannot take place since ङ should be followed by an अञ्.

प्छतसंज्ञा च

Even the symbol प्तुत.

प्छतसंज्ञा च न सिध्यति, ऐ३तिकायन, औ२पगव, ऊकालोऽज्झस्वदीर्घप्छतः इति म्छतसंज्ञा न प्रामोति

Even the symbol pluta cannot operate. For instance in पेरितकायन and औरपगव, पेर and और cannot get the designation

^{*} The reason is that ओ द and औ द are not comprehended by the pratyāhāra अच्.

pluta since plutasamjña is enjoined only to an अच् in the sūtra ऊकालोऽज्झस्वदीर्घप्छतः.

सन्तु तर्हि अतपराणि

If so, let them be not followed by \(\fat{7}\).

अतपर एच इग्घस्वादेशे

If they are not followed by त्, there is the need for the sūtra एच इन्द्रस्वादेशे.

यद्यतपराणि एच इग्रम्वादेशे इति वक्तव्यम्

If they are not तपर, the sūtra एच इंग्झस्वादेशे has to be read.

किंुंप्रयोजनम् ? Why ?

एचो इस्वादेशशासनेष्वर्ध एकारोऽर्ध ओकारो वा मा भूत् इति

So that 'half e' and 'half o' may not be used when the rules relating to the shortening of long vowels operate.

ननु च यस्यापि तपराणि तेनाप्येतद्वक्तव्यम् ; इमावैचौ समाहारवर्णी मात्रा-वर्णस्य मात्रेवर्णीवर्णयोः । तयोईस्वादेशशासनेषु कदाचिदवर्णः स्यात् कदाचिदिवर्णीवर्णी, मा कदाचित् अवर्णं भूत् इति

Oh! this has to be read even when one reads the diphthongs with \overline{a} at the end. The two letters which come under the pratyāhāra \overline{a} are diphthongs having one $m\bar{a}tr\bar{a}$ for a and another $m\bar{a}tr\bar{a}$ for i or u. Hence when rules relating to shortening operate, sometimes a may be substituted and sometimes i or u. They have to avoid the substitution of a.

PRATYĀHĀRĀHNIKA—एओङ्, ऐऔच्.

प्रत्याख्यायत एतत् ऐचोश्चोत्तरभृयस्त्वात् इति

This will be set aside by the vārttika ऐचोश्चोत्तरसूयस्त्वात् *

यदि प्रत्याख्यानपक्षः, इदमपि प्रत्याख्यायते सिद्धमेङः सस्थानत्वात् इति

If the view that it may be rejected is held, this too is rejected by the vārttika सिद्धमेङः सस्थानत्वात् †

ननु चैङः सस्थानतरावर्ध एकारोऽर्धः ओकारश्च?

Is it not that 'half e' and 'half o' have their organ of articulation closer to that of \bar{e} and \bar{o} than i and u?

न तौ स्तः, यदि हि तौ स्यातां तावेवायमुपदिशेत्

They two do not exist. If they were to exist, he would have read them alone.

ननु च भोः छन्दोगानां सात्यमुप्रिराणायनीया अर्थमेकारमर्थमोकारं चाधीयते— सुजाते ए अश्वसूनृते, अध्वर्यो ओ अद्रिभिः सुतम्, शुक्रं ते ए अन्यत्, यजतं ते ए अन्यत् इति

Oh Sir, those who belong to सात्यमुत्रिशाखा and राणायनीयशाखा among Sāmavēdins read 'half e' and half o viz. सुजाते पे अभ्य सूनृते, अध्वयों ओ अद्रिभिः सुतम्, शुक्रं ते ए अन्यत्, यजतं ते ए अन्यत्

^{*} This $v\bar{a}rttika$ means this:—when $\bar{a}i$ or $\bar{a}u$ is shortened, only i and u will be substituted since only those two elements predominate in them.

[†] This means thus:—The desired object is achieved since \bar{e} and \bar{o} have the same organ of articulation as i and u and hence if they are shortened, only i and u will take their place.

,पार्षदक्रतिरेषा तत्रभवताम् । नैव हि छोके नान्यस्मिन् वेदेऽर्ध एकारोऽर्ध ओकारो वास्ति

It is the work of a class of revered people. Neither in ordinary usage nor in any other vēda do we find 'half e' or 'half o'.

From this it is evident that there are three defects if the sūtras एओड् and ऐऔच् are read with त् at their end and there is no defect if they are read as एओड् and ऐओच् in both the cases whether the sūtra एच इंग्ज्रस्वादेशे is pratyākhyāta or not.*

* There are two points of view regarding the organ of articulation and three points of view regarding the composition of \mathfrak{F} and \mathfrak{F} .

Kātyāyana Prātiśākhya and Taittirīya Prātiśākhya take ए to be a palatal vowel like उ and ओ a labial vowel like उ.

Cf. इचशेयास्तालों (का. प्रा. 1, 66) उवोपोपध्मा ओष्ठे (ibid 1, 70). तालों जिह्नामध्यभिवर्णे (ते. प्रा. II 22); एकारे च (ibid. II 23) ओष्ठोपसंहार उवर्णे (ibid. II 24.) ओकारे च, ओष्ठों त्पसंहततरौं (ibid, II. 13 & 14.) Kātyāyana seems to favour this view.

Cf. the vārttika . एड:सस्थानत्वात्.

But Pāṇinīya śikṣā takes ए and ओ as gutturo-palatal vowel and gutturo-labial vowel respectively.

Cf. ए ऐ तु., कण्ठतालव्या ओ औं कण्ठोष्टजी स्मृतौ.

As regards \dot{V} and \dot{M} some consider that the a element is one $m\bar{a}tr\bar{a}$ and i or u element is also one $m\bar{a}tr\bar{a}$.

- Cf. मात्रा अवर्णस्य मात्रा इवर्णोवर्णयोः The grammarian वाडव seems to take this view. [M. B. under छतावेच इदुतौ (VIII—2—106.)] Some consider that the a element is half a $m\bar{a}tr\bar{a}$ and i or u element is $1\frac{1}{2}$ $m\bar{a}tr\bar{a}s$. $Taittir\bar{i}ya$ -, $pr\bar{a}tis\bar{a}khya$, and $K\bar{a}ty\bar{a}yana$ favour this view.
 - Cf. अकारार्धम् ऐकारोंकारयोरादिः (तै. प्रा. II. 26.) इकारोऽध्यर्धः पूर्वस्य शेषः (ibid II. 28); उकारस्तृत्तरस्य (ibid II. 29); ऐचोश्वोत्तरभ्यस्त्वात् [(Vārttika under एच इग्घस्वादेशे (I. 1-48)].

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एकादेशे दीर्घग्रहणम्

Mention of the word दीर्घः in एकादेश.

एकादेशे दीर्घग्रहणं कर्तव्यम्, आद्गुणो दीर्घः, वृद्धिरेचि दीर्घ इति

In the sūtras enjoining the substitution of one letter for two, the word दीर्घ should be mentioned as आद्गुणो दीर्घ:, बृद्धिरेचि दीर्घः

किं प्रयोजनम्? Why?

आन्तर्यतिस्निमात्रचतुर्मात्राणां स्थानिनां त्रिमात्रचतुर्मात्रा आदेशा मा भ्वितिति, स्वद्वा+इन्द्रः=सट्वेन्द्रः, सट्वा+उदकम्=सट्वोदकम्, सट्वा+ईषा=सट्वेषा, सट्वा+ ऊढा=सट्वोढा, सट्वा+एलका=सट्वेलका, सट्वा+ओदनः=सट्वोदनः, सट्वा+ ऐतिकायनः=सट्वेतिकायनः, सट्वा+औपगवः=सट्वेपगवः इति

The sūtra ऐकारौकारयोः कण्ट्या पूर्वा मात्रां ताल्वोष्ट्रयोरुत्तरा (का. प्रा. 1, 73) seems to mean that अ in ऐ and औ is one mātrā and इ or उ is one mātrā. But the commentator has commented upon it in different ways. Some consider that the a element is $1\frac{1}{2}$ mātrās and i or u element is half a mātrā.

 $\it Cf$. अध्यर्धमात्रा अवर्णस्य अर्धमात्रा इवर्णोवर्णयोः [M. B. under प्छतावैच इदुतौ (VIII. 2—106.)]

Philologists favour this view since \mathfrak{R} and \mathfrak{A} are represented by the symbols $\bar{a}i$ and $\bar{a}u$. That this should have been the original pronunciation is seen by the fact that they change to $\bar{a}y$ and $\bar{a}v$ in sandhi. The modern pronunciation with a having one $m\bar{a}tr\bar{a}$ and i or u also having one $m\bar{a}tr\bar{a}$ may have been due to the influence of Dravidian Languages.

Cf. Akara ikara m-aikāra m-ākum. (Tolkāppiyam I. 54.) Akara ukara m-aukāra m-ākum (ibid. I. 55.)

Dr. A. A. MacDonell says that \hat{V} and \hat{M} were pronounced as ai and au even at the time of $Pr\bar{a}tis\bar{a}khy\bar{a}s$ (M. V.G. 15-4.) But the $Pr\bar{a}tis\bar{a}khy\bar{a}s$ which have been published till now do not seem to express this definitely.

According to the second view favoured by Kātyāyana the sūtra एच इग्रस्वादेशे is unnecessary.

Adēśas of three and four mātrās may not, by the principle of similarity, replace sthānin with three or four mātrās in the following:—खद्वा+इन्द्रः ... खद्वीपगवः

तत्तर्हि दीर्घग्रहणं कर्तव्यम्

Then the word दीई should be read.

न कर्तव्यम् । उपरिष्टाद् योगविभाग करिप्यते—अकः सवर्णे, एको भवति, ततो दीर्घः, दीर्घश्च स भवति यः स एकः पूर्वपरयोरित्येवं निर्दिष्ट इति

It need not be read; for the sūtra अकः सवर्णे दीर्घः which comes later on is split into two sūtras अकः सवर्णे and दीर्घः. The former means that when ak is followed by a like letter, it is replaced by one letter; and the latter means that the letter which has replaced two letters is the long letter.

इहापि तर्हि प्रामोति, पशुम् विद्धम् पचन्ति इति

If so, the same will happen in the words पशुम्, विद्धम् and पचन्ति.

नैष दोषः; इह तावत्पशुमिति अम्येकः इतियता सिद्धम्, सोऽयमेवं सिद्धे सित यत्पूर्वप्रहणं करोति तस्यैतत्त्रयोजनं यथाजातीयकः पूर्वस्तथाजातीयक उभयोर्थ्या स्यात् इति; विद्धमिति पूर्व इत्येवानुवर्तते; अथवा आचार्यप्रवृत्तिर्ज्ञापयित नानेन संप्रसारणस्य दीर्घो भवतीति, यद्यं हरु उत्तरस्य संप्रसारणस्य दीर्घत्वं शास्ति; पचन्ति इति अतो गुणे पर इतीयता सिद्धम्, सोऽयमेवं सिद्धे सित यद्भूपप्रहणं करोति तस्यैतत्प्रयोजनं यथाजातीयकं परस्य स्वां तथाजातीयकमुभयोर्यथा स्यात् इति

No, here is no harm. First we shall take पशुम्—the result will be achieved by reading the sūtra आमे पूर्वः (6—1—107) as आमे एकः. That being so, the Sūtrakāra has read the word पूर्वः, which suggests that the ādēśa of both the letters will be of the same type as the former of the two. We shall then take विद्यम्—The word पूर्व is taken here [in the sūtra संप्रसारणाञ्च

PRATYĀHĀRĀHNIKA—एओङ्, ऐऔच्

(6—1—108)]. Or the mention of the sūtra हुन: (6—4—2) by the Sūtrakāra enjoining the lengthening of the samprasāraṇa after a consonant suggests that the lengthening does not operate upon the samprasāraṇa resulting from this sūtra. Then shall we take प्रचन्ति. The object is achieved by taking in the sūtra अतो गुणे (6—1—97) the word पर alone. When such is the case, the word परस्पम् is taken here [from the sūtra प्रस्पम् (6–1–94)] which suggests that the ādēśa of both the letters will be of the same type as the latter of the two.

इह तार्हि खट्वर्स्यो मालर्स्य इति दीर्घवचनादकारो न, अनान्तर्सादेकारी-कारी न

Here then in खदवर्यः (खदवा+ऋरयः), मालर्र्यः (माला+ऋरयः), a cannot be the $\bar{a}d\bar{e}\hat{s}a$ since it has been said that a long letter should come there and \bar{e} and \bar{o} cannot be the $\bar{a}d\bar{e}\hat{s}a$ since they are not similar.

तत्र को दोषः ?

What will be the harm there?

विगृहीतस्य श्रवणं प्रसज्येत

There will be the possibility for the absence of sandhi.

न ब्रमो वयं यत्र क्रियमाणे दोषः तत्र कर्तव्यम् इति

We do not say that we shall take recourse to it where we meet with difficulty.

किं तर्हि? What then?

यत्र क्रियमाणे न दोषः तत्र कर्तव्यम् इति

We should take recourse to it where we meet with no difficulty by it.

क च क्रियमाणे न दोष:?

Where do we not meet with difficulty by taking recourse to it?

संज्ञाविधी, वृद्धिरादैच् दीर्घः, अदेङ् गुणो दीर्घः इति

In samijñāvidhi like वृद्धिरादैच् दीर्घः, अदेङ् गुणो दीर्घः

तत्तर्हि दीर्घप्रहणं कर्तव्यम्

Then the word दीई should be read.

न कर्तव्यम

No. it need not.

कसादेव आन्तर्यतः त्रिमात्रचतुर्मात्राणां स्थानिनां त्रिमात्रचतुर्मात्रा आदेशा न 🖊

How will not the ādēśas of three or four mātrās replace the sthānin with three or four mātrās by adopting the principle of similarity?

तपरे गुणवृद्धी

The guna and vrddhi letters are associated with $\overline{\mathbf{q}}$

नन च तः पर: यस्पात्सोऽयं तपरः?

Is not तपर a bahuvrīhi compound?

नेत्याह, तादंपि परस्तपर इति

No. says he. It is also a tatpurusa compound.

यदि तादिष परस्तपरः, ऋदोरप् इतीहैव स्यात् यवः, स्तवः ; स्रवः, पवः इत्यत्र न स्थात्

PRATYĀHĀRĀHNIKA—एओड्, ऐऔन्

If it is taken as a tatpurusa compound, the sūtra ऋदोरप् will operate only with respect to यवः and स्तवः and not with respect to छवः and पवः

नैष तकारः

This is not takāra.

कस्तर्हि ?

What then?

दकारः Dakāra.

किं दकारे प्रयोजनम्?

What is the use of reading दकार?

अथ किं तकारे ? यद्यसन्देहार्थस्तकारः दकारोऽपि, अथ मुखसुखार्थस्तकारः -दकारोऽपि इति

What is the use of reading takāra? If it is to avoid doubt, dakāra also serves the same purpose; if it is for euphony, dakāra also is for the same.

Ш

इदं विचार्यते—य एतेषु वर्णेषु वर्णेकदेशा वर्णान्तरसमानाकृतय एतेषामवयव-महणेन म्रहणं स्याद्वा न वा—इति

This is discussed whether in these letters (आ, ई, ऊ, ऋ, ऌ, ए, ऐ, ओ and औ) their parts which resemble other letters operate like the latter (in sandhi etc.) or not.

कुतः पुनरियं विचारणा?

Wherefrom does this discussion arise?

इह हि समुदाया अप्युपिद्श्यन्ते अवयवा अपि । अभ्यन्तरश्च समुदायेऽवयवः,
 तद्यथा—वृक्षः प्रचलन् सहावयवैः प्रचलि ; तत्रं समुदायस्थावयवस्य अवयवप्रहणेन
 प्रहणं स्याद्वा न वेति जायते विचारणा ।

Here (in the Māhēśvara sūtras) are read both wholes (like t, औ, t, etc.) and parts (like t, t, etc.). Part is evidently within the whole. viz. A tree, when it moves, moves with its parts. Now the need for the discussion whether the parts of the whole operate or not like those which they resemble, arises.

कश्चात्र विशेष: ?

What is the difference here?

वर्णिकदेशा वर्णग्रहणेन चेत् सन्ध्यक्षरे समानाक्षराश्रयो विधिः प्रामोति, स प्रति-षेध्यः-अमे+इन्द्र, दायो+उदकम् अकः सवर्णे दीर्घ इति दीर्घत्वं प्रामोति

If the parts of letters operate like those which they resemble, the rules relating to $a, \bar{i}, \bar{i}, u, \bar{u}$, will operate with diphthongs. For example in the sandhi of अग्ने+इन्द्र and वायो+उद्कम्, the sūtra अकः सवर्णे दीर्घः will operate.

दीर्घे इस्वविधिप्रतिषेधः

Prohibition of rules relating to short letters with long ones.

दीर्घे हस्वाश्रयो विधिः प्रामोति, स प्रतिषेध्यः आळ्य, प्रळ्य, हस्वस्य पिति कृति तुक् भवतीति तुक् प्रामोति

Rules relating to short letters will have chance to operate with reference to the corresponding long ones and it is to be prohibited. For example in the words आल्य and प्रत्य the sūtra इस्वस्य पिति कृति तुक् will chance to operate and तुक् will appear there.

PRATYÄHÄRÄHNIKA-एओर्, ऐऔन्

नेष दोषः, आचार्यप्रवृत्तिर्ज्ञापयित न दीर्घे इस्वाश्रयो विधिर्भवतीति, यदयं दीर्घा-च्छे तुकं शास्ति

It is no harm, for the ācārya's procedure suggests that the long letters are not to be affected by the rules relating to short ones since he reads the sūtra दार्घात् which enjoins तुक् after a long letter.

नैतदस्ति ज्ञापकम्, अस्ति ह्यन्यदेतस्य वचने प्रयोजनम्

This is not a $j\tilde{n}\tilde{a}paka$, for there is another use of this $s\bar{u}tra$.

किम्? What?

पदान्ताद्वा इति विभाषां वक्ष्यामि इति

To introduce the reader to his sūtra पदान्ताद्वा where he enjoins the optional use of तुक्.

यत्तर्हि योगविभागं करोति, इतरथा हि दीर्घात्पदान्ताद्वा इत्येव बूयात्

Since he has read them as two $s\bar{u}tras$, (we have to take the former to be a $j\tilde{n}\bar{a}paka$); for, otherwise he would have read \bar{a} as one $s\bar{u}tra$.

इह तर्हि खट्वाभिः, मालाभिः, अतो भिस ऐस् इत्यैस्भावः प्राप्नोति

If so, in the words खदवाभि: and मालाभि:, the case-suffix ais will come on the operation of the sutra अतो भिस ऐस्.

तपरकरणसामर्थ्यान्न भविष्यति

It does not come on account of तपरकरण.

तंहिं याता वाता, अतो लोप आर्धधातुके इत्यकारलोपः प्रामोति

If so, in the words याता and वाता, the elision of अकार will take place on the operation of the sūtra अतो लोप आर्धधातुके.

ननु चात्रापि तपरकरणसामध्यीदेव न भविष्यति

Oh! even here it does not come on account of तपरकरण itself.

अस्ति ह्यन्यत्तपरकरणे प्रयोजनम्

No, for there is another benefit accruing from तपरकरण..

किम्? What?

सर्वस्य छोपो मा भूदिति '

So that the elision of the whole may not take place.

अथ क्रियमागेऽपि तपरे परस्य छोपे कृते पूर्वस्य कस्मान्न भवति?

Even if there is auxatu, why is not the preceding letter dropped after the elision of the succeeding letter?

परलोपस्य स्थानिवद्भावादसिद्धत्वाच

On account of the स्थानिवद्भाव of the elision of the succeeding element and its being असिद्ध.

एवं तर्हि आचार्यप्रवृत्तिर्ज्ञापयित न आकारस्थस्याकारस्य लोपो भवतीति, यद-यम् आतोऽनुपसर्गे कः इति ककारमनुबन्धं करोति

If so, ācārya's procedure suggests that a in ā is not elided since he reads the anubandha क in the sūtra आतोऽन्यसर्गे कः.

कथं कृत्वा ज्ञापकम् ?

In what manner should it be understood so that it may be taken as a $j\tilde{n}\tilde{a}paka$?

कित्करणे एतत्प्रयोजनम् कितीत्याकारलेगो यथा स्यात् इति । यद्याकारस्थस्या-कारस्य लोपः स्यात् कित्करणमनर्थकं स्यात्—परस्य अकारस्य लोपे कृते द्वयोरकारयोः परस्रपे हि सिद्धं रूपं स्याद् गोदः कम्बल्दः इति— । पश्यित त्वाचार्यो नाकारस्थस्या-, कारस्य लोपः स्यादिति; अतः ककारमनुबन्धं करोति

PRATYĀHĀŔĀHNIKA—एओङ्, ऐऔच्

This is the benefit of कित्करण that the elision of \bar{a} may take place on account of the mention of किति. If the a in \bar{a} can be elided, कित्करण will be of no use—when the succeeding a is elided, and when there is परस्प with respect to the two a's the forms गोद: and कम्बलद: are formed.—The $\bar{a}c\bar{a}rya$ sees that a in \bar{a} is not elided and hence uses the anubandha ϵ .

नैतदस्ति ज्ञापकम् । उत्तरार्थमेतत् स्यात् तुन्दशोकयोः परिमृजापनुदोः इति
This is not a jñāpaka. This is for the sake of the following sūtra तुन्दशोकयोः परिमृजापनुदोः

यत्तर्हि गापोष्टक् इत्यनन्यार्थं ककारमनुबन्धं करोति

If so, he reads the अकार with the anubandha क् in the sūtra. गापोधक् which serves no other purpose.

एकवंर्णवच

As one letter too.

एकवर्णवच दीघों भवतीति वक्तव्यम्

It should also be said that long letter is taken as one letter.

किं प्रयोजनम् ? Why ?

वाचा तरतीति द्यज्लक्षणष्ठन्मा भूदिति; इह च वाचो निर्मित्तं तस्य निमित्तं संयोगोत्पातौ इत्यनुवर्तमाने गो द्यचः . . . इति द्यज्लक्षणो यन्मा भूदिति

So that the suffix than which takes place after a dissyllable by the sūtra नौद्यच्छन् may not appear in the word वाचिक which means वाचा तरित and so that यत् which comes after a dissyllable by the sūtra गो द्याचः . . . in the sense of निमित्त of संयोग or उत्पात which is taken there from the sūtra तस्य निमित्तं संयोगोत्पातौ may not come after the word वाच् when the meaning वाचो निमित्तम् has to be conveyed.

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अत्रापि गोनौग्रहणं ज्ञापकं, दीर्घाद् द्वयज्लक्ष्मणो विधिन भवति इति

Even here the mention of the two words in and in suggests that the sūtras dealing with dissylables do not operate in a long vowel.

अयं तु सर्वेषामेव परिहार: —

This will serve as an answer to meet all the points raised against.

नाच्यपवृक्तस्यावयवस्य तद्विधिर्यथा द्रच्येषु

Their rules do not operate in the case of those which resemble them and form part of other letters but are not taken cognisance of as separate from the whole, as in *dravyas*.

नाव्यपवृक्तस्यावयवस्य अवयवाश्रयो विधिर्भवति यथा द्रव्येषु । तद्यथा—द्रव्येषु सप्तदश्च सामिधेन्यो भवन्तीति न सप्तदशारिलमात्रं काष्ठमयावभ्याधीयते

The rules of those letters do not operate in the case of those which resemble them and form part of other letters, but are not taken cognisance of as such, as in dravyas. For instance in the case of dravyas, the purpose of the rule सप्तदश सामिधेन्या भवन्ति is not satisfied when a wood seventeen cubits long is thrown on fire.

विषम उपन्यासः, प्रत्युचं चैव हि तत्कर्म चोद्यते, असम्भवश्चामौ वेद्यां च

The argument is not sound. The karma is enjoined with reference to every rk and it is impossible either for the fire or for the altar to hold it.

यथा तर्हि सप्तदश प्रादेशमात्रीराश्वतथीः समिघोऽभ्यादघीत इति न सप्तदशप्रादेश-मात्रं काष्ठममावभ्याधीयते

If so, the purpose of the rule सप्तद्श प्रादेशमात्रीराश्वतथीः समिघोऽ स्याद्धीत is not satisfied when a wood seventeen spans long is thrown into the fire.

PRATYĀHĀRĀHNIKA—एओड् , ऐओच्

अत्रापि प्रतिप्रणवं चैतत्कर्म चोद्यते, तुल्यश्चासंभवोऽमौ वेद्यां च

Even here the karma is enjoined with reference to the recital of pranava each time and it is impossible for the fire or the altar to hold it.

यथा तर्हि तैलं न विकेतव्यं, मांसं न विकेतव्यम् इति व्यपवृक्तं च न विकियते अव्यपवृक्तं गावः सर्षपाश्च विकीयन्ते; तथा लोमनखं स्प्रष्ट्वा शौचं कर्तव्यमिति व्यपवृक्तं स्पृष्ट्वा नियोगतः कर्तव्यम्, अव्यपवृक्तं कामचारः

If so, as, when it is said that oil should not be sold and that meat should not be sold, they are not sold when they are separated from the whole, but the cows and mustard wherein they are not separated are sold, and as, when it is said that one should purify himself on touching hair and nail, it is obligatory to do it on touching them when they are separated from the body and it does not matter whether one touches them or not when they are not separated from the body, (so is here also).

यत्र तर्हि व्यपवर्गीऽस्ति?

What will be the case where there is व्यपवर्ग ?

क च व्यपवर्गोऽस्ति?

Where is व्यपवर्ग?

सन्ध्यक्षरेषु

In diphthongs.

सन्ध्यक्षरेषु विवृतन्त्रात

(Not) in dipthongs, on account of openness.

यदत्र अवर्णं विवृततरं तदन्यसात् अवर्णात्, ये अपि इवर्णोवर्णे विवृततरे ते अन्याभ्यामिवर्णोवर्णाभ्याम्

No, there is no equation diphthongs on account of agara. The a here is more open than a elsewhere and the i and a here are more open than i and u elsewhere.

अथवा पुनर्न गृह्यन्ते

Or वर्णेकदेशा are not considered to be those which they resemble.

अग्रहणं चेत् नुड्विधिलादेशविनामेषु ऋकारग्रहणम्

If it is not taken so, the reading of the letter r after the sūtras enjoining नुद्, लादेश and णत्व.

अग्रहणं चेत् नुड्विधिलादेशिवनामेषु ऋकारस्य ग्रहणं कर्तव्यम् । तस्मान्नुड् द्विहलः ऋकारे चेति वक्तव्यम् , इहापि यथा स्यात् आनृधतुः आनृषुः इति । यस्य पुनर्गृह्यन्ते द्विहल इत्येव तस्य सिद्धम्

If वर्णेकदेशां are not considered to be those which they resemble, the letter r should be read after the $s\bar{u}tras$ enjoining जुर, लादेश and णत्व. After the $s\bar{u}tra$ तसान्तुइ द्विहलः, ऋकारे च should be read, so that the forms आन्धतः and आनुधः may be got. By him who holds the वर्णेकदेशग्रहणपक्ष, it is achieved by the word दिहलः itself.

यस्यापि न गृह्यन्ते, तस्याप्येष न दोषः । द्विहल्प्रहणं न करिष्यते, तस्मान्नुड् भवतीत्येव

It is no harm even to him who holds the अग्रहणपक्ष. The word हिह्छ: is not read and the sūtra becomes तस्मान्त्र.

यदि न िक्रयते आटतुः आटुः इत्यत्रापि प्रामोति

If it is not read, नुद् will appear in आरतः and आदुः

अश्रोतिम्रहणं नियमार्थं भविष्यति, अश्रोतेरेव अवर्णोपघस्य नान्यस्य अवर्णो-

PRATYÄHÄRÄHNIKA—एओङ्, ऐऔच्

The mention of अक्नोति (in the sūtra अक्नोतेश्च 7-4-72) is to restrict its application that नुद् occurs only to अश् which has अ as its penultimate and not to similar roots which have अ as their penultimate.

लादेशे च ऋकारप्रहणं कर्तव्यम्—कृपो रेा लः, ऋकारस्य च इति वक्तव्यम्— इहापि यथा स्यात् क्लप्तः क्लप्तवान् इति । यस्य पुनर्गृह्यन्ते र इत्येव तस्य सिद्धम्

R should be read after sūtras dealing with लादेश thus—इपो रो ल:, ऋकारस्य च so that लादेश may take place here also—in क्लमः and क्लमवान. By him who holds the ग्रहणपक्ष, it is achieved by the word र: itself.

यस्यापि न गृह्यन्ते तस्याप्येष न दोषः । ऋकारोऽप्यत्र निर्दिश्यते

It is no harm even to him who holds अग्रहणपक्ष. The word ऋकार also is read here.

कथम्? How?

अविभक्तिको निर्देशः, कृप उः रः छ: कृपो रो छ इति

Mention without case-suffix thus—ऋप उः रः स्टः

अथवा उभयतः स्फोटमात्रं निर्दिश्यते-रश्चेतर्रुश्चितर्भवति इति.

Or the genus is denoted in both—r becomes l *

विनामे ऋकारप्रहणं कर्तव्यम्—रषाभ्यां नो णः समानपदे ऋकाराच इति वक्तव्यम्—इहापि यथा स्यात् मातॄणां पितॄणाम् इति । यस्य पुनर्गृह्यन्ते रषाभ्याम् इत्येव तस्य सिद्धम्

^{*} र in ऋ of ऋष् becomes ङ् found in छ so that क्छप्त is formed from ऋष् and र becomes ङ so that कल्पित is formed from ऋष्.

क्र should be read after the sūtra dealing with णत्व thus—रपास्यां नो णः समानपदे, ऋकाराच so that णत्व may occur even here—in मातृणाम्, पितृणाम्. To him who holds the ब्रहणपञ्च, the object is achieved by the word रपास्थाम्.

न सिध्यति, यत्तद्रेफात्परं भक्तेः, तेन व्यवहितत्वान्न प्रामोति

No, it is not achieved since न (in मातृणां and पितृणाम्) is separated from र the former part of ऋ by its latter part.

मा भूदेवम्, अड्व्यवाय इत्येव सिद्धम्

Let it not be so; it is achieved by the sūtra अट्कुप्वाङ्नुम् व्यवायेऽपि.

न सिध्यति No, it is not.

वर्णैकदेशाः के वर्णप्रहणेन गृह्यन्ते?

Which वर्णेकदेशs are taken like वर्णेs?

ये व्यपवृक्ता अपि वर्णा भवन्ति

Those which exist as ans even outside them.

यचापि रोफात्परं भक्तेः, न तत्कचिदपि व्यपवृक्तं दृश्यते

That element which is after τ in π is not found anywhere as a separate letter.

एवं तर्हि योगविभागः करिष्यते रषाभ्यां नो णः समानपदे ततो व्यवाये व्यवाये व रषाभ्यां नो णो भवतिति, ततः अट्कुप्वाङ्जुम्भिः इति

If so the sūtra is split thus—रवाभ्यां नो णः समानपदे and then ज्यवाथे (even when separated by others n becomes n after र and ए in a single word)—and then अद्कुष्वाङ्ग्राभिः.

PRATYĀHĀRĀHNIKA—एओङ् , ऐऔच्

इदमिदानीं किमर्थम्?

What is this for now?

नियमार्थम् । एतैरेवाक्षरसमाम्नायिकैर्व्यवाये नान्येरिति

For the sake of niyama, so that (it may take place) only when they are separated by only these letters of aviantara and none else.

यस्यापि न गृह्यन्ते तस्याप्येष न दोषः । आचार्यप्रवृत्तिर्ज्ञापयित भवति ऋका-रान्नो णत्वमिति, यद्यं क्षुम्नादिषु नृनमनशब्दं पठति

It is no harm even to him who holds the अग्रहणपश्च.—The use of ācārya suggests that n becomes n after ऋ since he reads the word जनमन in अञ्चादिगण.

नैतदस्ति ज्ञापकम्, वृद्धघर्थमेतत्स्यात् नार्नमनिः—

No, this is not a $j\tilde{n}\tilde{a}paka$. It is there for the sake of vrddhi in \overline{a} in \overline{a} in \overline{b}

यत्तर्हि तृमोतिशब्दं पठित

If so, he reads नृप्रोति *.

यचापि नृनमनशब्दं पठति

Or as he reads नुनमन.

ननु चोक्तं वृद्धग्रथमेतत्स्यात्?

Has it not been said that it is for the sake of vrddhi?

बहिरङ्गा वृद्धिः, अन्तरङ्गं णत्वम्, असिद्धं बहिरङ्गम् अन्तरङ्गे

^{*} तुप्नोति is found only in पाठान्तर.

Vrddhi is बहिरङ्ग and natva is अन्तरङ्ग and बहिरङ्ग is asiddha when अन्तरङ्गकार्य is to be done.

अथवा उपरिष्टाद्योगविभागः करिष्यते ऋतः नो णो भवति, ततः --- छन्द-स्यवग्रहात् -- ऋत इत्येव

Or the sūtra छन्दस्यृदैवग्रहात् which comes later on is split into ऋतः and छन्दस्यवग्रहात्; the former is taken to mean ऋतो नो णो भवति and the word ऋतः is taken to follow in the succeeding sūtra also.

फ्लुतावैच इदुती

The sūtra प्लुतावैच इदुतौ (is necessary).

एतच वक्तव्यम् । यस्य पुनर्गृद्धन्ते गुरोष्टेः इत्येव प्छत्या तस्य सिद्धम्

The sūtra प्छतावैच इदुतौ has also to be read. For him who holds ग्रहणपक्ष, its purpose is served by गुरोष्ट्रे:.

यस्यापि न गृह्यन्ते तस्याप्येष न दोषः, क्रियते न्यास एव *

It is no harm even to him who holds **NUME UP** since the $s\bar{u}tra$ itself is read (by the $S\bar{u}trak\bar{a}ra$).

तुल्यरूपे संयोगे द्विच्यञ्जनविधिः

Rules relating to two consonants in the case of one consonant followed by the same.

तुल्यरूपे संयोगे द्विव्यञ्जनाश्रयो विधिर्न सिध्यति—कुक्कुटः, पिप्पली, पित्तम् इति । यस्य पुनर्गृह्यन्ते तस्य द्वौ ककारो, द्वौ पकारौ, द्वौ तकारौ

Rules relating to two consonants in the case of one consonant followed by the same will not take place, as in 3932:,

^{*} क्रियते एतन्न्यास एवं is another reading.

PRATYĀHĀRĀHNIKA—एओङ्, ऐऔच्

पिप्पली and पित्तम्. For him who holds the प्रहणपक्ष there are two ककारs, two पकारs and two तकारs.

यस्यापि न गृह्यन्ते तस्यापि द्वौ ककारौ द्वौ पकारौ द्वौ तकारौ

Even for him who holds अग्रहणपञ्च, there are two ककारs, two पकारs and two तकारs.

कथम्? How?

मालाकालोऽत्र गम्यते, न च मात्रिकं व्यञ्जनमस्ति । अनुपदिष्टं सत्कथं शक्यं विज्ञातुम्, असच कथं शक्यं प्रतिपत्तुम्?

The time taken by $m\bar{a}tr\bar{a}s$ is here taken into account. There is no consonant which has one $m\bar{a}tr\bar{a}$. How is it possible for one to take cognisance of a thing which has not been read and to know a thing which does not exist?

यद्यपि तावदत्रैतच्छक्यते वक्तं यत्रैतन्नास्ति अण् सवर्णान् गृह्णाति इति, इह तु कथं सय्यन्ता, सव्वत्सरः, यङ्ँठोकम्, तङ्ँछोकम्, इति यत्रैतत् अस्त्यण् सवर्णान् गृह्णाति इति ?

Even though it is possible to say so where the principle अण् सवर्णान् गृह्वाति does not operate, how can it be here in सय्यन्ता, सव्वत्सरः, यठ्ँलोकम्, तठ्ँलोकम् where the same principle operates?

अत्रापि मालाकालो गृह्यते, न च मात्रिकं व्यञ्जनमस्ति । अनुपदिष्टं सत्कथं शक्यं विज्ञातुम्, असच कथं शक्यं प्रतिपत्तुम्?

Even here the time taken by $m\bar{a}tr\bar{a}s$ is taken into account. There is no consonant which has one $m\bar{a}tr\bar{a}$. How is it possible for one to take cognisance of a thing which has not been read and to know a thing which does not exist?

हयवरद्

Six topics are dealt with here. They are (1) the need for reading ह in two sūtras (2) which is better ह्यबर्ट् or हरयबद्? (3) since अयोगवाहs are not read in प्रत्याहारसूत्रs, where are they to be taken to have been read? (4) do letters have meaning or not? (5) why 'are not anubandhas in प्रत्याहार taken as अच्? and (6) why should semi-vowels be mentioned in the sūtra अणुदित्सवर्णस्य चाप्रत्ययः.

T

सर्वे वर्णाः सकृदुपदिष्टाः, अयं हकारो द्विरुपदिश्यते पूर्वश्चेव परश्च । यदि पुनः पूर्व एवोपदिश्येत पर एव वा, कश्चात्र विशेषः ?

All letters are read once; this gast is read twice before * and after. † If it is read either before or after, what would have been the difference?

हकारस्य परोपदेशे अङ्ग्रहणेषु हग्रहणम्

Hakāra being read after, mention of hakāra in sūtras mentioning अद.

हकारस्य परोपदेशे अङ्ग्रहणेषु हम्रहणं कर्तन्यम्, आतोऽिट नित्यम्, शच्छोऽिट दीर्घादिट समानपादे हकारे च इति वक्तन्यम्, इहापि यथा स्यात् महाँ हि सः

If hakāra is read after, mention has to be made of hakāra wherever the pratyāhāra अद् is mentioned. For instance in the sūtras आतोऽटि नित्यम्, राश्छोऽटि, दीर्घादटि समानपादे, हकारे च must be read so that the rule may operate here also—in महाँ हि सः

^{*} In the sūtra हयवरट्

[†] In the sūtra हल्

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उत्वे च

Also in sūtras dealing with उत्व.

उत्वे च हकारप्रहणं कर्तव्यम्, अतो रोरम्छतादप्छते, हिशा च, हकारे च इति वक्तव्यम्, इहापि यथा स्यात् पुरुषो हसित, ब्राह्मणो हसित .

Hakāra has to be read also in sūtras dealing with उत्व. For instance in the sūtra हिश च after अतो रोरप्छुतादप्छुते, हकारे च must be read so that the rule may operate here also—in पुरुषो हसति, ब्राह्मणो हसति.

अस्तु तर्हि पूर्वोपदेशः

If so, let it be read before.

पूर्वोपदेशे किन्त्वक्सेड्विधयो झल्प्रहणानि च

It being read before, injunction of कित्व, क्स and इद् and झल्प्रहण.

यदि पूर्वोपदेशः, कित्त्वं विधेयम्-स्निहित्वा स्नेहित्वा सिस्निहिषति सिस्नेहिषति— रलो च्युपधाद्धलादेः इति कित्त्वं न प्राप्तोति। क्सविधिः, क्सश्च विधेयः—अधु-क्षत् अलिक्षत्—शल इगुपधादिनटः क्सः इति क्सो न प्राप्तोति। इङ्विधिः, इट् च विधेयः—रुदिहि स्विपिहि— वलादिलक्षण इण् न प्राप्तोति। झल्प्रहणानि च। किम्!। अहकाराणि स्युः। तत्र को दोषः! झलो झाले इति इह न स्यात्, अदाग्धाम्, अदाग्धम्

If it is read before, किस्त्र has to be enjoined in cases like सिहित्वा सिहित्वा, सिहित्वा, सिहित्वा, सिहित्वात since they cannot be operated upon by the sūtra रलो ज्युपघादलादेः, (for ह cannot be included under the pratyāhāra रल्.) क्स has to be enjoined in cases like अधुक्षत, आलेक्षत् since they cannot be operated upon by शाल इगुपघादिनटः क्सः (for ह cannot be included under the pratyāhāra शाल्) इर् has to be enjoined in cases like रहिह, स्विपिह since they cannot be operated upon by रदादिभ्यः सार्वधातुके (for ह cannot be

included under the pratyāhāra वल. Sūtras dealing with झल् also. Why? They will not include ह. What is the harm there? The sūtra झले झिल cannot operate in अद्राग्धाम, अद्राग्धाम.

तसात् पूर्वश्चेव उपदेष्टव्यः परश्च । यदि च किंचिद् अन्यत्राप्युपदेशे प्रयोजन-मस्ति तलाप्युपदेशः कर्तव्यः

Therefore it has to be read before and after. If there be any use of its being read elsewhere, there too should it be read.

П

इदं विचार्यते अयं रेफो यकारवकाराभ्यां पूर्व एवोपदिश्येत हरयवट् इति, पर एव वा यथान्यासम् इति

This is to be discussed whether रेफ is to be read before य and व as हर्यवर or after them as it is in the sūtra.

कश्चात विशेषः ?

What is the difference here?

रेफस्य परोपदेशे अनुनासिकद्विर्वचनपरसवर्णप्रतिषेधः

रेफ being read after, prohibition of अनुनासिक, द्विवेचन and पर-

रेफस्य परोपदेशे अनुनासिकद्विवचनपरसवर्णानां प्रतिषेधो वक्तव्यः । अनुनासिकस्य—प्रातर्नयति स्वर्नयति, यरोऽनुनासिकेऽनुनासिको वा इत्यनुनासिकः प्राम्नोति । द्विवचनस्य—मद्रहृदः, भद्रहृदः, यर इति द्विवचनं प्राप्नोति । परसवर्णस्य—कुण्डं रथेन, वनं रथेन, अनुस्वारस्य यिय . . . इति परसवर्णः प्राप्नोति

If रेफ is read after य and च (as it is in the sūtra), nasalisation, doubling and likening to the following letter should be prohibited. As regards nasalisation, in cases like स्वनयति, प्रातनियति the sūtra यरोऽजुनासिकेऽजुनासिको वा will operate. As regards doubling, in cases like मदहदः भद्रहदः doubling

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will take place by the sūtra अनचि च (since रेफ is included under the pratyāhāra यर्.) As regards the likening to the following letter, in cases like कुण्डं रथेन, वनं रथेन, the sūtra अनुस्वारस्य यि परसवर्णः will operate so that परसवर्ण will take place.

अस्तु तर्हि पूर्वोपदेशः

If so, let it be read before them.

पूर्वीपदेशे किन्तप्रतिषेधो व्यलोपवचनं च

It being read before, prohibition of किस्व and mention of व्यकोप.

यदि पूर्वोपदेशः कित्त्वं प्रतिषेध्यं—देवित्वा, दिदेविषति—रलो व्युपधात् इति कित्त्वं प्रामोति

If it is read before, किस्व has to be prohibited; otherwise करना and सन् will become optionally कित् in देवित्वा and दिदे-विपति by the sūtra रहो न्युपधात् . . (since च् will be included in the pratyāhāra रह).

नैष दोषः, नैवं विज्ञायते रलो व्युपधात् इति

There will be no room for this flaw since it is not understood thus—रङ: ब्युपधात्...

कि तहिं? How then?

रलः अव्व्युपधात् इति

Thus—रलः अव्वयुपधात्

किमिदं अव्व्युपधात् इति?

What does अव्व्युपधात् mean here?

अवकारान्तात् व्युपंघात् अवृव्युपधात् इति

After ब्युपघ which does not end in व्.

व्यलोपवचनं च । व्योश्च लोपो वक्तव्यः । गौधेरः, पचेरन्, यजेरन्, जीवे रदानुः-जीरदानुः ; वलीति लोपो न प्रामोति इति

Mention of the elision of य and व् should be mentioned in the following cases गौधरः, पचरन्, यजेरन्, जीरदानुः (the suffix रदानुः after जीव् by जीवेरदानुः) since र् is not included in the pratyāhāra वल्.

नैष दोषः रेफोऽप्यत्र निर्दिश्यते, लोपो व्योर्वलीति रेफे च वलि च इति
There is no room for this flaw. रेफ also is mentioned here

अथवा पुनरस्तु परोपदेशः

thus लोपो क्योवील, रेफे च वलि च. *

Or let there be परोपदेश itself.

ननु चोक्तं रेफस्य परोपदेशे अनुनासिकद्विर्वचनपरसवर्णप्रतिषेध इति ?

Has it not been said that, if there is **utive** prohibition of nasaliation, doubling and likening to the following letter should be made?

अनुनासिकपरसवर्णयोस्तावत् प्रतिषेघो न वक्तव्यः, रेफोप्पणां सवर्णा न सन्ति । द्विवचनेऽपि, नेमौ रहौ कार्यिणौ द्विवचनस्य । किं तर्हि १ निमित्तमिमौ रहौ द्विवचनस्य ; तद्यथा—त्राह्मणा भोज्यन्तां माठरकौण्डिन्यौ परिवेविष्टाम् इति, नेदानीं तौ भुञ्जातें

First there is no need for the prohibition of अनुनासिक and परसवर्ण since रेफ and fricatives have no like letters. Even

^{*} The defect in this case is that that to be read which is not in the sutra.

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in द्विवेचन, रेफ and हकार are not the recipients of द्विवेचन. What then? They are निमित्तं of द्विवेचन. It is analogous to this—when it is said that brahmins may be fed and माउर and कौण्डिन्य may serve, they two do not dine then.

\mathbf{III}

इदं विचार्यते—इमे अयोगवाहा * न क्वचिदुपदिश्यन्ते श्रूयन्ते च, तेषां कार्यार्थ उपदेश कर्तव्यः

This is discussed that these अयोगवाह are read nowhere but heard (in words) and they have to be read to be operated upon by the sūtras.

के पुनरयोगवाहाः?

What are अयोगवाहs?

विसर्जनीयजिह्वामूळीयोपध्मानीयानुस्वारयमाः

They are visarga, jihvāmūlīya, upadhmānīya, anusvāra and yama.

कथं पुनरयोगवाहाः ?

How are they called अयोगवाहs?

यदयुक्ता वहन्ति, अनुपदिष्टाश्च श्रूयन्ते

Since they being heard without being read are operated upon without being included in any pratyāhāra.

- * It is interesting to note that Kannada grammarians began to use the term yōgavāha in place of ayōgavāha; this is perhaps due to false etymology that those letters are found only in the company of others or metanalysis.
- Cf. Jihvāmūlīyōpadhmānīyabinduvisargangalam vyañjanasamjñeyalli yōgavāhangalendu pēļvar (Sabdamaṇidarpaṇa 1,22 commentary)

क पुनरेषामुपदेशः कर्तव्यः ?

Where are these to be read?

अयोगवाहानामट्सु णत्वम्

Reading of अयोगवाहर among अद for the sake of णत्व.

अयोगवाहानामट्सु उपदेशः कर्तव्यः । किं प्रयोजनम् १ णत्वम्—उरःकेण उर्द्रकेण, उर:पेण उर्द्रपेण, अङ्व्यवाये इति णत्वं सिद्धं भवति

Reading of अयोगवाहs among the letters included in the pratyāhāra अद is necessary. What is the use? णत्व, as in उर:केण; उर × केण, उर:पेण and उर × पेण। णत्व can be accomplished since there is अङ्ब्यवाय.

शर्ष जशभावषत्वे

Their reading among दार् for the sake of जश्रत्व and पत्व.

शर्षूपदेश: कर्तव्यः । किं प्रयोजनम् १ जश्मावषत्वे । अयमुन्जिरुपध्मानीयोपधः पठ्यते ; तस्य जश्त्वे कृते उन्जिता उन्जितुम् इत्येतद्वृपं यथा स्यात्

They have to be read among दार. What is the use? For the sake of जश्त्व and पत्य. This root उड्ज् is read with upadhmānīya for its penultimate. If it takes जश्त्व, the forms उड्जिता and उड्जित्म may be got.

यद्युब्जिरुपध्मानीयोपधः पठ्यते उब्जिजिषति इति उपध्मानीयादेरेव द्विर्वचनं प्राप्नोति, दकारोपधे पुनः नन्द्राः संयोगादयः इति प्रतिषेधः सिद्धो भवति

If the root उड्डा is read with upadhmānīya for its penultimate, the doubling of that commencing with upadhmānīya (i. e.) िज in उडिजीजपित takes place. If, on the other hand, the penultimate is दकार, prohibition of its doubling takes place by the sūtra नन्दाः संयोगादयः.

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यदि दकारोपधः पठ्यते का रूपसिद्धः, उब्जिता, उब्जितुम् इति ?

If it is read with दकार for its penultimate, how are the forms उद्याता and उद्यातम् to be got?

असिद्धे म उद्जे:-इदमस्ति स्तोः रचुना रचुः इति, ततो वक्ष्यामि म उद्जेः, उद्जेः रचुना सन्निपाते मो भवतीति

In the asiddhaprakaraṇa the reading of भ उद्जे:. Here is the sūtra स्तो: इचुना इचु:; then shall I read भ उद्जे: so that द् of उद्ज् will become भ when it is followed by श् and चवर्ग.

तत्तर्हि वक्तव्यम्

Then it is to be read.

न वक्तव्यम्, निपातनादेव सिद्धम्

No, it need not be read since it is accomplished by nipātana.

ंकिं निपातनम् **?**

Which nipātana?

भुजन्युब्जौ पाण्युपतापयोः इति

The nipātana is भुजन्युक्जी पाण्युपतापयोः

इहापि तर्हि प्रामोति, अभ्युद्गः समुद्गः इति

Even here in अभ्यद्गः and समुद्रः will it come.

अकुत्वविषये तन्निपातनम् अथवा नैतदुब्जे रूपं, गमेरेतत् द्वचुपसर्गाड्डो विधी-अते, अभ्युद्गतः अभ्युद्गः, समुद्गतः समुद्ग इति

The nipātana is where there is no कुत्व. Or this is not derived from the root उड्ज, but from गम where इ: takes place when

the root गम् is preceded by two prepositions. अभ्युद्धतः becomes अभ्युद्धः, and समुद्धतः becomes समुद्धः.

षत्वं च प्रयोजनम् सर्पिःषु, धनुःषु शर्व्यवाय इति षत्वं सिद्धं भवति, नुम्ति-सर्जनीयशर्व्यवायेऽपि इति विसर्जनीयग्रहणं न कर्तव्यं भवति

षत्व is the benefit as in सिपै: षु and धनु: षु. It is achieved since there is रार्व्यवाय. So the word विसर्जनीय in नुम्विसर्जनीय-रार्व्यवाये is unnecessary.

नुमश्चापि तर्हि ग्रहणं शक्यमकर्तुम्

In that case even the word नुम् is unnecessary.

कथं सर्पीषि, धनृषि ?

How are the forms सर्पीषि and धनृषि to be got?

अनुस्वारे कृते शंर्व्यवाय इत्येव सिद्धम्

After the anusvāra is brought in, पत्व is accomplished by रार्क्ववाय.

अवश्यं नुमो ग्रहणं कर्तव्यम्, अनुस्वारिवशेषणं नुम्ग्रहणम्, नुमो योऽनुस्वारः तत्र यथा स्यात्, इह मा भूत्-पुंसु इति

Reading of जुम is necessary. It is taken as the विशेषण of anusvāra so that पन्च may take place where anusvāra has replaced जुम् and may not take place in पूंस.

अथवा अविशेषेणोपदेशः कर्तव्यः

Or they have to be read wherever necessary.

किं प्रयोजनम् ?

What is the use?

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अविशेषेण संयोगोपघासंज्ञालोऽन्त्यद्विर्वचनस्थानिवद्भावप्रतिषेघाः

Reading wherever necessary for the sake of the संज्ञाs, संयोग and उपघा, for the operation of अलोऽन्त्याविधि and द्विवचनविधि and for the prohibition of स्थानिवद्भाव.

अविशेषेण संयोगसंज्ञा प्रयोजनम् उ३ ब्जक हलोऽनन्तराः संयोगः इति संयोगसंज्ञा, संयोगे गुरु इति गुरुसंज्ञा, गुरोः . . . इति प्छतो भवति । उपधा-संज्ञा च प्रयोजनम् दृष्कृतम्, निष्कृतम्, दुष्पीतम्, निष्पीतम्, इदुदुपधस्य चाप्रत्यययस्य इति षत्वं सिद्धं भवति

By reading it wherever necessary, संयोगसंज्ञा is one prayojana. In उ३ जिक्क, the letter उ is pluta संयोगसंज्ञा and गुरुपंज्ञा are got by the operation of the sūtras हरों ८ नन्तराः संयोगः and संयोगे गुरु and it becomes pluta after being operated upon by the sūtra गुरोः उपधासंज्ञा also is another prayojana. The पत्च is achieved in दुष्कृतम्, निष्कृतम्, दुष्पीतम् and निष्पीतम् by the operation of the sūtra इद्रुपधस्य चाष्ठत्ययस्य.

नैतदस्ति प्रयोजनम् ; न इदुदुपधग्रहणेन विसर्जनीयो विशेष्यते

This is not a prayojana, for the penultimate \(\xi\) and \(\xi\) do not qualify the visarga.

कि तर्हि ? What then ?

सकारो विशेष्यते, इदुद्पधस्य सकारस्य यो विसर्जनीय इति

सकार is qualified thus—the visarga which has replaced सकार in the word having for the penultimate इत् and उत्.

अथवा उपघात्रहणं न करिष्यते । इदुच्यां तु परं विसर्जनीयं विशेषयिष्यामः इदुच्यामुत्तरस्य विसर्जनीयस्य इति

Or उपधा is not read there. We shall qualify the visarga as followed by इत् and उत् thus—इदुद्भथामुत्तरस्य विसर्जनीयस्य.

अलोऽन्त्यविधिश्च प्रयोजनम्—वृक्षस्तरति, प्रक्षस्तरति,—अलोऽन्त्यस्य विधयो भवन्तीति अलोऽन्त्यस्य सत्वं सिद्धं भवति

The operation of अलोऽन्स्यविधि also is a prayojana. In the examples वृक्षस्तरित and प्रक्षस्तरित, सकार takes the place of visarga by taking recourse to the rule अलोऽन्त्यस्य विधयो भवन्ति.

्र एतदपि नास्ति प्रयोजनम् । निर्दिश्य्मानस्य आदेशा भवन्ति इति विसर्जनीय-स्यैव भविष्यति

This too is not a prayojana. Since ādēśas replace only what is mentioned; सकार replaces only the visarga.

द्विवचनं प्रयोजनम् उरःकः, उरःपः अनिच च अच उत्तरस्य यरो द्वे भवत इति द्विवचनं सिद्धं भवति

Doubling is another benefit. In the examples उर:कः and उर:पः doubling is achieved by the operation of the sūtra अनचि च which means that यर following a vowel is doubled.

स्थानिवद्भावप्रतिषेधश्च प्रयोजनम्, यथेह भवति उरःकेण, उरःपेण, इति अड्-व्यवाय इति णत्वम् एवमिहापि स्थानिवद्भावात्प्राप्नोति, व्यूढोरस्केन महोरस्केन इति; तत्र अनिख्तिष्ठौ इति प्रतिषेधः सिद्धो भवति

स्थानिवद्भावप्रतिषेध also is a prayōjana; just as णत्व may come by अड्व्यवाय in उर:केण and उर:पेण, so also the णत्व may come by स्थानिवद्भाव in व्यूढोरस्केन and महोरस्केन and it is prevented by अनिवद्भाव.

IV

किं पुनरिमे वर्णा अर्थवन्तः, आहोस्वित् अनर्थकाः?

Do these letters have meaning or no?

PRATYÄHÄRÄHNIKA—हयवरट्

अर्थवन्तो वर्णाः धातुप्रातिपदिकप्रत्ययनिपातानाम् एकवर्णानामर्थदर्शनात्

Letters have meaning, since there is meaning in one-lettered roots, stems, affixes and nipātas.

अर्थवन्तो वर्णाः । कुतः १ धातुप्रातिपदिकप्रत्ययनिपातानामेकवर्णानामर्थदर्श-नात् । धातव एकवर्णा अर्थवन्तो दृश्यन्ते—एति, * अध्येति, † अधीते ‡ इति । प्रातिपदिकान्येकवर्णान्यर्थवन्ति—आभ्याम्, एभिः, एषु । प्रत्यया एकवर्णा अर्थवन्तः— औपगवः, कापटवः । निपाता एकवर्णा अर्थवन्तः—अ अपेहि, इ इन्द्रं पश्य, उ उत्तिष्ठ, अ अपकाम । धातुप्रातिपदिकप्रत्ययनिपातानामेकवर्णानामर्थदर्शनान्मन्यामहे अर्थवन्तो वर्णा इति

Letters have meaning. Why? Since meaning is found in one-lettered roots, stems, affixes and nipātas. One-lettered roots having meaning are found. viz. एति, अध्येति, अधिते. One-lettered stems having meaning are found. viz. आभ्याम, एभिः, एषु। One-lettered affixes having meaning are found. viz. औपगवः, कापटवः. One-lettered nipātas having meaning are found. viz. अ अपेहि, इ इन्द्रं पद्य, उ उत्तिष्ठ, अ-अपकाम. We think that letters have meaning since one-lettered roots, stems, affixes and nipātas are found to have meaning.

वर्णव्यत्यये चार्थान्तरगमनात्

On account of change in meaning by the change in letters.

वर्णव्यत्यये च अर्थान्तरगमनान्मन्यामहे अर्थवन्तो वर्णा इति—कूपः सूपो यूप इति—कूप इति सककारेण कश्चिदर्थी गम्यते, सूप इति ककारापाये सकारोपजने चार्थान्तरं गम्यते, यूप इति ककारसकारापाये यकारोपजनेऽर्थान्तरं गम्यते । तेन मन्यामहे यः कूपे कूपार्थः स ककारस्य § यः सूपे सूपार्थः स सकारस्य, यो यूपे यूपार्थः स यकारस्य इति

^{*} Root इण्. † Root इक्. ‡ Root इक्.

[§] अन्येषां प्रन्थाः सककारस्येति; त एवमाहुः सह ककारेण अर्थवत्ता इति (Pradīpikā)

We think that letters have meaning since meaning changes in words if one letter is replaced by another. viz. क्य:, स्प:, य्प:. The word क्प: is seen to have one meaning when it is with ककार; another meaning is seen in the word स्प: where क is removed and स is placed in its stead; and another meaning is seen in the word य्प: where both क and स are removed and u is placed instead. Therefore we think that the meaning of the word क्प is in its ककार, that of स्प is in its सकार and that of u is in its u in in its u i

वर्णानुपलब्धौ चानर्थगतेः

On account of the absence of that meaning in the absence of one letter.

वर्णानुपरुक्षी चानर्थगतेर्मन्यामहे अर्थवन्तो वर्णा इति—वृक्षः, ऋक्षः काण्डीरः, आण्डीरः—वृक्ष इति सवकारेण कश्चिदर्थो गम्यते, ऋक्ष इति वकारापाये सोऽर्थो न गम्यते । काण्डीर इति सककारेण कश्चिदर्थो गम्यते, आण्डीर इति ककारापाये सोऽर्थो न गम्यते

We think that letters have meaning since, in the absence of one letter, that meaning is not found. viz. बुक्ष:, ऋक्ष:; काण्डीर:, आण्डीर:. The word बुक्ष is found to have a meaning when it is with the letter च and when that letter is removed, the same meaning is not found in the word ऋक्ष:. The word काण्डीर: is found to have a meaning when it is with the letter क and when that letter is removed, the same meaning is not found in the word आण्डीर:.

किं तहींच्यते अनर्थगतेः इति, न सार्थायो बत्रार्थस्य गतिर्भवति?

Why is it said अनर्थगते: ? Is not its meaning well understood?

एवं तर्हि इदं पठितव्यं स्यात् वर्णानुपलब्धौ चातदर्थगतः इति

If so, it should be read thus वर्णानुपलन्धौ चातदर्थगतेः

PRATYĀHĀRĀHNIKA—हयवरद्

किमिदम् अतद्रथगतेरिति ?

What is meant by अतदर्थगतेः ?

तस्यार्थः तदर्थः, तदर्थस्य गतिः तदर्थगतिः, न तदर्थगतिः अतदर्थगतिः, अत-दर्थगतेरिति । अथवा सोऽर्थः तदर्थः, तदर्थस्य गतिः तदर्थगतिः, न तदर्थगतिः अतद-र्थगतिः, अतदर्थगतेरिति

The word अतद्र्थगते: is taken to be the ablative case of अतद्र्थगति: which is the compound of न and तद्र्थगति:. तद्र्थगति: is taken to be the tatpurusa compound of तद्र्थ and गति:, where तद्र्थ is the compound of तस्य and अर्थ:. Or अतद्र्थगते: is taken to be the ablative case of अतद्र्थगति: which is the compound of न and तद्र्थगति: . तद्र्थगति: is taken to be the tatpurusa compound of तद्र्थ and गति:, where तद्र्थ is the compound of स: and अर्थ:

स तर्हि तथा निर्देशः कर्तव्यः

Then it should be read so.

न कर्तव्यः ; उत्तरपदलोपोऽत्र द्रष्टव्यः—त्तद्यथा उष्ट्रमुखमिव मुखम् अस्य उष्ट्रमुखः, खरमुखः । एवम् अतदर्थगतेः अनर्थगतेः इति

No, it need not be read. Here it is to be construed that the following word has been dropped. Just as in the word उद्मुख: whose विग्रहवाक्य is उद्मुखमिव मुखम् अस्य the word मुखस् after उद् is dropped and also in खरमुख:, so also in the word अनर्थगते: the word तद् after अ is dropped *.

संघातार्थवन्त्राच

On account of the collection having meaning.

^{*} न् between अ and अर्थगतेः should be taken as intervocalic.

संघातार्थवत्त्वाच मन्यामहे अर्थवन्तो वर्णा इति, येषा संघाता अर्थवन्तः अव-यवा अपि तेषाम् अर्थवन्तः । येषां द्यवयवा अर्थवन्तः समुदाया अपि तेषां अर्थवन्तः— तद्यथा, एकश्चक्षुष्मान् दर्शने समर्थः तत्समुदायश्च शतमपि समर्थम् ; एकश्च तिल्रस्तैल-दाने समर्थः तत्समुदायश्च खार्यपि तैल्दाने समर्था ; येषां पुनरवयवा अनर्थकाः समुदाया अपि तेषामनर्थकाः—तद्यथा, एकोऽन्धो दर्शने असमर्थः तत्समुदायश्च शत-मप्यसमर्थम्, एका च सिकता तैल्दाने असमर्था तत्समुदायश्च खारीशतमप्यसमर्थम्

We think that letters have meaning since their collection has meaning. If the collections of letters have meaning, their parts too, have meaning. If the parts have meaning, their wholes also have meaning. viz. If one man with eyes is able to see, a collection of hundred such men is able to see. If one gingelly seed is capable of giving oil, 64 marakkal of gingelly seed is capable of giving oil. If the parts have no meaning, their wholes also cannot have meaning. viz. If one blind man is not able to see, a collection of hundred such men cannot see; if one particle of sand cannot give oil, hundred khārī of the same cannot give oil.

यदि तर्हि इमे वर्णा अर्थवन्तः अर्थवत्कृतानि प्राप्नुवन्ति !

If then these letters have meaning, they will be operated upon by the rules which operate on those that have meaning.

कानि ? What are they ?

अर्थवत्त्रातिपादिकम् इति प्रातिपदिकसंज्ञा, प्रातिपदिकात् इति स्वाद्युत्पत्तिः सुबन्तं पदम् इति पदसंज्ञा

† एतदुक्तं भवति—प्रयोगे अर्थवत्तायां सत्यां न दोषोऽस्ति, शास्त्रेषु किञ्चिद्विनश्यित (Pradīpikā)

PRATYĀHĀRĀHNIKA—हयवरट्

They will get the designation प्रातिपदिकम् by अर्थवत्प्रातिपदिकम्, will receive the case-suffixes after them by प्रातिपदिकात्.. and will get the designation पदम् by सुवन्तं पदम्

तल को दोषः ?

What is the harm there?

पदस्य इति नलोपाद्गीनि प्राप्नुवन्ति धनं वनम् इति

The elision of न and others will take place in the words धनम् and वनम् by the operation of पदस्य.

संघातस्यैकार्थ्यात् सुबभावो वर्णात्

Collection having one meaning, absence of case-suffixes after letters.

संघातस्य एकत्वमथीं, तेन वर्णात्सुबुत्पत्तिर्न भविष्यति

Since the collection has one meaning, case-suffixes will not come after each letter.

अनर्थकास्तु प्रातिवर्णमर्थानुपलन्धेः

Letters, on the other hand, have no meaning since meaning is not had for every letter.

अनर्थकास्तु वर्णाः । कुतः ? प्रतिवर्णमर्थानुपरुब्धेः । न हि प्रतिवर्णमर्था उप-रूभ्यन्ते । किमिदं प्रतिवर्णमिति ? वर्णं वर्णं प्रति प्रतिवर्णम्

Letters have no meaning. Why? Since meaning is not found for every letter. Meanings are not got for every letter. How. is प्रतिवर्णम् derived? प्रतिवर्णम् is derived thus—वर्ण वर्ण प्रति.

वर्णव्यत्ययापायोपजनविकारेष्त्रर्थदर्शनात्

Since the same meaning is present though there is metathesis, elision, augment or substitution of letters.

à,

वर्णव्यत्ययापायोपजनविकारेष्वर्थदर्शनान्मन्यामहे अनर्थका वर्णा इति । वर्ण-व्यत्यये कृतेस्तर्कः, कसेः सिकता, हिंसेः सिंहः ; वर्णव्यत्ययः नार्थव्यत्ययः । अपायो लोपः हतः, प्रन्ति, प्रन्तु, अप्रन् ; वर्णापायो नार्थापायः । उपजन आगमः लविता, लिवितुम् ; वर्णोपजनः नार्थोपजनः । विकार आदेशः धातयति, घातकः ; वर्णविकारो नार्थविकारः । यथैव वर्णव्यत्ययापायोपजनविकारा भवन्ति तद्वत् अर्थव्यत्ययापायोपजनविकारो मवित्वव्यम् न चेह तद्वत् । अतो मन्यामहे अनर्थका वर्णा इति

We think that letters have no meaning since the same meaning is found though there is metathesis, elision, augment or substitution of letters. .In metathesis, तर्क: is from कृत, सिकता is from कस and सिंह: is from हिंस; here is metathesis only of letters and no change in meaning. अपाय means elision—viz. हत:. झन्ति, झन्त, अझन् . Here is elision of letters and not of meaning. उपजन means augment viz. छविता, छवित्रस. Here is only augment of letters and not of meaning. विकार means आदेश viz. घातयति, घातकः. Here is only substitution of letters and not of meaning. As there is metathesis, elision, augment on substitution of letters, so should there be change, elision, augment and substitution in meaning. It is not so here. Hence we think that letters have no meaning.

उभयमिदं वर्णेषूक्तम् - अर्थवन्तो ऽनर्थका इति च, किमत्र न्याय्यम् ?

Both has been said with regard to letters that they have meaning and that they have not. Which is right here?

उभयमित्याह

Both, says he.

कतः ? How?

PRATYĀHĀŘĀHNIKA—हयवरट्

स्वभावतः । तद्यथा—समानमीहमानानां चाधीयानानां केचिदर्थैर्युज्यन्ते अपरे न ; न चेदानीं कश्चिदर्थवानिति कृत्वा सर्वैरर्थवद्भिः शक्यं भवितुम् , कश्चिद्वा अनर्थक इति कृत्वा सर्वेरनर्थकैः

By nature. For instance, of those persons who study equally with the same hope (of getting money), some get it and others do not.* Because one gets money, it is not necessary that all have got money and because one has not got money, it is not necessary that all have not got money.

तत्र किमस्माभिः शक्यं कंर्तुम् ?

If so, what are we to do here?

यद्धातुप्रत्ययप्रातिपदिकनिपाता एकवर्णा अर्थवन्तो अतोऽन्येऽनर्थका इति । स्वाभाविकमेतत्

Such single letters as stand as roots, affixes, stems and *nipātas* have meaning and the rest have no meaning. This is quite natural.

कथं य एष भवता वर्णानामर्थवत्तायां हेतुरुपिट्षः अर्थवन्तो वर्णा धातु-प्रातिपिदिकप्रत्ययनिपातानामेकवर्णानामर्थदर्शनाद्वर्णव्यत्यये चार्थान्तरगमनाद्वर्णानुपल्ब्यो चानर्थगतेः सङ्घातार्थवत्त्वाच इति ! सङ्घातान्तराण्येवैतान्येवंजातीयकानि अर्थान्तरेषु वर्तन्ते, कूपः सूपो यूप इति । यदि हि वर्णव्यत्ययकृतमर्थान्तरगमनं स्यात् मूयिष्ठः कूपार्थः सूपे स्यात् , सूपार्थश्च कूपे, कूपाथश्च यूपे, यूपार्थश्च कूपे, सूपार्थश्च यूपे, यूपार्थश्च सूपे; यतस्तु स्रानु न निश्चित्कूपस्य वा सूपे, सूपस्य वा कूपे, कूपस्य वा यूपे, यूपस्य वा

^{*} This sentence is interpreted also thus:—Of those who equally strive after (wealth), some get it and others do not; of those who equally study, some get the desired object and others do not.

[†] कश्चित् is another reading.

कूपे, सूपस्य वा यूपे, यूपस्य वा सूपे, अतो मन्यामहे सङ्घातान्तराण्येवैतान्येवंजातीय-कानि अर्थान्तरेषु वर्तन्ते इति ; इदं खल्विप भवता वर्णानामर्थवत्तां ब्रुवता साधीयोऽन-र्थकत्वं द्योतितं—यो हि मन्यते यः कूपे कूपार्थः स ककारस्य, यः सूपे सूपार्थः स सका-रस्य, यो यूपे यूपार्थः स यकारस्येति, ऊपशब्दस्त्वस्यानर्थकः स्यात्

What about the reasons enunciated by you to comprehend that letters have meaning—अर्थवन्तो वर्णाः..सङ्घतार्थवस्वाच ? The words of the type कृपः, स्पः and यूपः are different letter smaller groups having different meanings. If the change in their meaning is due only to the change of a single letter, the major portion of the meaning of कृप should lie in स्प, that of स्प in कृप, that of कृप in यूप, that of यूप in कृप, that of स्प in यूप and that of यूप in स्प, that of स्प in कृप, that of स्प in स्प, we think that these are different groups having different meanings. Even this has been very well suggested by you that letters have no meaning while proving that letters have meaning. He who thinks that the meaning of कृप is in कहार, that of स्प in सकार, and that of स्प in सकार, has to decide that कप has no meaning.

तत्रेदमपरिहृतं सङ्घातार्थवत्त्वाचेति

There this सङ्घातार्थवरवाच has been left unanswered.

एतस्यापि प्रातिपदिकसंज्ञायां परिहारं वक्ष्यति

Answer for this also will be given later while dealing with प्रातिपदिकसंशा *

^{.*} The answer is this:— दृष्टो हातद्र्येन गुणेन गुणिनोऽर्थभावः सुराङ्गवत् रथाङ्गवच. It is seen that wholes have meaning unconnected with the meaning of the parts, as wine and chariot are unconnected with the quality of their parts.

PRATYĀHĀRĀHNIKA—हयवरट्

v

अइउण्, ऋलक्, एओङ्, ऐऔच्

प्रत्याहारेऽनुबन्धानां कथमज्प्रहणेषु * न

Why is the non-inclusion of anubandhas in the pratyāhāra अच्?

य एते अक्षु प्रत्याहारार्था अनुबन्धाः क्रियन्ते एतेषामज्यहणेन ग्रहणं कस्मान्न भवति ?

Why are not the anubandhas (ण्क् इ and च्) which are read in the sūtras अइउण्, ऋलक्, एओड् and ऐऔच् to form प्रत्याहारs included under अच्?

किं च स्यात्?

What if they are included?

दिध णकारीयति, मधु णकारीयति, इति इको यणाचि इति यणादेशः प्रसज्येत इ and उ of दिध and मधु in दिध णकारीयति and मधु णकारीयति will respectively be replaced by य and व on the strength of the sutra इको यणचि

आचारात्

By ācāra.

किमिदमाचारात ?

What is here meant by आचारात्?

आचार्याणामुपचारात् । नैतेष्वाचार्या अच्कार्याणि कृतवन्तः

By the application of $Ac\bar{a}rya$. † $Ac\bar{a}rya$ has not treated them as $\mathbf{a}\mathbf{z}\mathbf{z}$.

^{*} अक्षु is another reading. It means अच्प्रत्याहारबोधकस्त्रीषु.

^{* †} The Acārya here refers to the author of the sātra तृषिमृषिकृषे: काइयपस्य.

अप्रधानत्वात

On account of their secondary nature.

अप्रधानत्वाच न खल्वप्येतेषां अक्षु प्राधान्येनोपदेशः क्रियते

Since they are secondary here, they are not read in these four sūtras primarily.

क तर्हि?

Where then are they read primarily?

हल्षु

In the sūtras which enable us to form the pratyāhāra हल्.

कुत एतत् !

How is it so understood?

्षा ह्याचार्यस्य शैली लक्ष्यते, यत्तुल्यजातीयांस्तुल्यजातीयेषु उपदिशति, अचोऽश्च, हलो हल्षु

This is the procedure of $Ac\bar{a}rya$ that he reads the letters of the same family together. The vowels in the $s\bar{u}tras$ forming the $praty\bar{a}h\bar{a}ra$ अन् and consonants in those forming the $praty\bar{a}h\bar{a}ra$ हल.

लोपश्च बलवत्तरः

The elision is stronger.

लोपः खल्वपि तावद्भवति

The elision (by the sūtra तस्य लोप:) takes place before (the formation of प्रत्याहार by the sūtra आदिरन्त्येन सहेता)

PRATYĀHĀRĀHNIKA—हयवरट्

ऊकालोऽजिति वा योगस्तत्कालानां यथा भवेत् । अचां ग्रहणमच्कार्यं तेनैषां न भविष्यति ॥

The sūtra is split as ऊकालोऽच्, so that the designation अच् may come only to such sounds as have their quantity and so that it may not come to these.

अथवा योगविभागः करिष्यते, ऊकालोऽच्—उ ऊ उ३ इत्येवंकालोऽज्भवति— ततः हस्वदीर्घप्छतः—हस्वदीर्घप्छतसंज्ञश्च भवति ऊकालोऽच्

Or the sūtra is split thus ऊकालोऽच्, meaning that अच् is that which has the quantity of उ, ऊ and उ३ and then हसदी घेप्छुत: meaning that अच् having ऊकाल get the designation of हस, दीघे and प्छत.

एवमपि कुकुट इत्यत्रापि प्राप्नोति

Even then the designation अच् will come to क्क of कुक्ट.

तस्मात् पूर्वोक्त एव परिहारः

Hence the answer has already been given. *

एष एवार्थः

The same is the conclusion.

अपर आह †

Another says.

इस्वादीनां वचनात् प्राग्यावत्तावदेव योगोऽस्तु । अच्कार्याणि यथा स्युस्तत्कालेष्वश्च कार्याणि ॥

Let the sūtra be as it is before— हस्तदीर्घ जुतः—so that the rules dealing with अञ् may operate upon such अञ् as have that quantity.

^{*} At the end of ऐऔच् bhāsya.

[†] This shows that Mahābhāṣyakāra commented upon vārttikas of different authors, some of which were in ślôka form.

VI

अथ किमर्थम् अन्तःस्थानामण्सूपदेशः कियते * ?

Now why are the semi-vowels so mentioned as to be operated upon by the sūtra अणुदित्सवर्णस्य चात्रत्ययः.

इह सयँ्यँयन्ता सवँ्वँतसरः यलँ्लँहोकम् तलँ्लँहोकम् इात परसवर्णस्यासिद्ध-त्वात् अनुस्वारस्यव द्विवचनम् । तत्र परस्य परसवर्णे कृते तस्य यय्ग्रहणेन प्रहणात् पूर्वस्यापि परसवर्णो यथा स्यात्

Since, in the examples संय्यान्ता सव्वात्तरः, यहँहँ लोकम्, तहँहँ लोकम्, परसवर्ण (by the sūtra अनुस्वारस्य यि परसवर्णः) is asiddha, the doubling will be to the anusvāra alone. When the second is made परसवर्ण there, the first too may be made परसवर्ण taking the second to be यय्.

नैतदस्ति प्रयोजनम् । वक्ष्यत्येतत्-द्विर्वचने परसवर्णत्वं सिद्धं वक्तव्यम्-इति । यावता सिद्धत्वमुच्यते परसवर्ण एव तावद्भवति

No, this is not the benefit. He is going to say that परसवर्णत्वं in the case of द्विचंचन is to be considered सिद्ध. Since it is stated सिद्ध, पंरसवर्णत्व first takes place.

परसवर्णे तर्हि कृते तस्य यर्प्रहणेन प्रहणाद्विर्वचनं यथा स्यात्

If then परसवर्णत्व is made, doubling will take place since it may be considered यर्.

मा भृद् द्विर्वचनम्

Let there be no doubling.

* Cf. किमर्थमणुदित्सवर्णस्य इति णकारेण प्रत्याहारः कियते, यत्र अन्तस्था अप्यन्तर्भा-व्यन्ते, न पुनश्रकारेण प्रत्याहारः कियते (Pradīpikā).

> अजुदित्सवर्णस्येति कस्मान कृतमिति प्रश्नः (Kāiyaṭa.) अण्: सुण्टूपदेशः . . . अण्सु उपदेश इति तु नार्थः (Nāgēśa).

PRATYĀHĀRĀHNIKA—हयवरट्

ननु च भेदो भवति, सित द्विचने त्रियकारकम्, असित द्विचने द्वियकारकम्
Oh, difference will there be! When there is doubling, there will be three यकारs and when there is no doubling, there will be only two यकारs.

नास्ति भेदः : सत्यपि द्विवचने द्वियकारकमेव

No, there is no difference; since even when there is doubling, there are only two यकारs.

कथम्? How?

हलो यमां यमि लोपः इत्येवमेकस्य लोपेन भवितव्यम्

One should be dropped on the operation of the sūtra हले यमां यमि लोप:

एवमिप भेदः; सित द्विवचने कदाचित् द्वियकारकं, कदाचित् त्रियकारकम्; असित द्वियकारकमेव

Even then there will be difference. When there is doubling, there will be sometimes three $yak\bar{a}ras$ and sometimes two $yak\bar{a}ras$. If there is no doubling, there will be only two $yak\bar{a}ras$.

स एष कथं भेदों न स्यात्?

How will there be no such difference?

यदि नित्यो लोपः स्यात्; विभाषा च स लोपः

(It will be so) if the elision is नित्य; but it is विभाषा.

यथाऽभेदस्तथास्त

Let it be taken in that way wherein there will be no difference.

अनुवर्तते विभाषा शरोऽचि यद्वारयत्ययं द्वित्वम्

विभाषा follows since he prohibits doubling by the sūtra रारोऽचि.

यदयं **शरोऽचि** इति द्विवचनप्रतिषेधं शास्ति, तत् ज्ञापयत्याचार्योऽनुवर्तते विभाषा इति

Since he prohibits doubling by the sūtra হাবাঁs বি, Acārya suggests that বিমাষা follows.

कथं कृत्वा ज्ञापकम् ?

On what interpertation will it become anya?

नित्ये हि तस लोपे प्रतिपेधार्थो न कश्चित् स्वात्

If the lopa is nitya, there will be no use of prohibition.

यदि नित्यो लोपः स्यात् प्रतिषेधवचनमनर्थकं स्यात् । अस्त्वत्र द्विर्वचनं , झरो झरि सवर्णे इति लोपो भविष्यति । पश्यति त्वाचार्यः विभाषा स लोप इति ; ततो द्विर्वचनप्रतिषेधं शास्ति

If the elision is *nitya*, the *sūtra* enjoining prohibition will be of no use. Let there be doubling. Elision takes place by the *sūtra* झरो झरि सवर्णे. Acārya sees that the elision is optional and so reads the *sūtra* prohibiting doubling.

- नैतदस्ति ज्ञापकम् । नित्येऽपि तस्य लोपे स प्रतिषेघोऽवश्यं वक्तव्यः, यदेतद् अचो रहाभ्यां इति द्विवचनं लोपापवादः स विज्ञायते

No, this is not a ज्ञापक; for the sūtra of prohibition need be mentioned even when the elision is nitya since the doubling enjoined by the sūtra अचो रहाभ्याम् is considered to be the अपवाद to the लोप.

कथम् ? How?

PRATYĀHĀRĀHNIKA—लण्

यर इत्युच्यते, एतावन्तश्च यरः यदुत झरो वा यमो वा । यदि चात्र लोपः स्यात् द्विवचनमनर्थकं स्यात्

यर: is said; both झर: and यम: are यर:. If there is elision here, doubling will be of no use.

किं तर्हि तयोयोगयोख्दाहरणम्?

What then are the examples for those two sūtras?

यदक्कते द्विर्वचने त्रिव्यञ्जनः संयोगः-प्रत्तम् अवत्तम् आदित्य्यः । इहेदानीं कर्ता हर्ता इति द्विर्वचनसामर्थ्याष्ट्रोपो न भवति । एविमहापि छोपो न स्यात्-कर्षति वर्षति इति । तसान्नित्येऽपि छोपे अवश्यं स प्रतिषेधो वक्तव्यः

Where, in the absence of doubling, there are three consonants together viz. प्रत्तम् अवत्तम् आदित्य्यः. Here now in the examples कर्ता and हर्ता there is no elision on the strength of the enjoining of doubling. So also here in the examples क्षेति and वर्षति there is no elision. Hence even when the elision is nitya, that prohibition should needs be said.

तदेतदत्यन्तं सन्दिग्धं वर्तते आचार्याणां विभाषा अनुवर्तते न वेति

Hence it is extremely doubtful whether विभाग is taken to follow or not.

लण्

अयं णकारो द्विरनुबध्यते पूर्वश्चैव परश्च । तत्न अण्प्रहणेषु इण्प्रहणेषु च सन्देहो भवति, पूर्वेण वा स्युः परेण वा इति

This जकार is used twice at the end of the pratyāhāra sūtras one before and the other after. There in the sūtras having अज् and इज् arises the doubt whether the pratyāhāra is with the former ज् or with the latter ज्.

कतमस्मिस्तावदण्यहणे सन्देहः?

In which sūtra mentioning अण् does the doubt arise?

द्रुलोपे पूर्वस्य दीघीं ज्याः इति

In the sūtra दूलोपे पूर्वस्य दीर्घोऽणः.

असन्दिग्धं पूर्वेण, न परेण

It is beyond doubt that it is with the former and not with the latter.

कुत एतत् ?

How is it so understood?

पराभावात्

On account of the absence of those with the latter w.

न हि द्लोपे परेऽणः सन्ति

When there is दूलोप, there are no letters which are included in the pratyāhāra अप् with the latter प्.

ननु चायमस्ति आतृढ आवृढ इति !

Oh there is आनुद्धः आनृद्धः!

एवं तर्हि सामर्थ्यात् पूर्वेण न परेण । यदि हि परेण स्यात् अण्यहणमनर्थकं स्यात्, द्रुलोपे पूर्वस्य दीर्घोऽचः इत्येव ब्रूयात् । अथ वैतदिप न ब्रूयात्, अचो बेतद्भवि द्विधः प्लुत इति

If so, by सामर्थ्य it is with the former and not with the latter. Had it been with the latter, the mention of अण् would have been of no use since he would have read दूलोंप पूर्वस्य दीघींऽच:.

PRATYĀHĀRĀHNIKA—लग

Or he would not have read even अचः since हस्वत्व, दीर्घत्व and प्लुतत्व can belong only to अच्.

अस्मिस्तर्हि अण्यहणे सन्देहः केऽणः इति

If so, there is doubt in the sūtra के उपा: where अण् is found.

असन्दिग्धं पूर्वेण, न परेण

It is, beyond doubt, with the former and not with the latter.

कुत एतत् ?

How is it so understood?

पराभावात् । न हि के परे अणः सन्ति

On account of the absence of those with the latter ण्. For there are no letters included in the $praty\bar{a}h\bar{a}ra$ अण् with the latter ण् before the pratyaya 'ka.'

ननु चायमस्ति गोका नौका इति!

Oh there is this गोका नौका!

एवं तर्हि सामर्थ्यात् पूर्वेण न परेण । यदिं हि परेण स्याद् अण्प्रहणमनर्थकं स्यात् , केऽच इत्येव ब्रूयात् । अथ वैतदिप न ब्रूयात् , अचो ह्येतद्भवित हस्वो दीर्घः प्छत इति

If so by सामर्थ्य it is with the former and not with the latter. Had it been with the latter, the mention of अण् would serve no purpose since he would have read केऽचः. Or he would not have read even अचः since हस्तत्व, दीर्घत्व and प्लुतत्व can belong only to अच्.

अस्मिस्तर्हि अण्यहणे सन्देहः अणोऽप्रगृह्यस्यानुनासिकः इति

If so, there is doubt in this sūtra अणोऽप्रगृह्यस्य अनुनासिकः which contains अण्.

असन्दिग्धं पूर्वेण, न परेण

It is, beyond doubt, with the former and not with the latter.

कुत एतत्?

How is it so understood?

पराभावात् । न हि पदान्ताः परेऽणः सन्ति

On account of the absence of those with the latter ण्. There are no letters in the $praty\bar{a}h\bar{a}ra$ अण् with the latter ण् which are finals of padas.

ं ननु चायमस्ति कर्तृ, हर्तृ !

Oh there is this कर्नू, हर्नू!

एवं तर्हि सामर्थ्यात्पूर्वेण न परेण । यदि हि परेण स्यात् अण्प्रहणमनर्थकं स्यात् अचोऽप्रगृह्यस्यानुनासिकः इत्येव ब्र्यात् । अथ वैतदिष न ब्र्यात् अच एव हि प्रगृह्या भवन्ति

If so, by सामर्थ it is with the former and not with the latter. Had it been with the former, the mention of अण् would serve no purpose since he would have read अचोऽप्रगृहास्यानुनासिक:. Or he would not have read even अचः since only vowels can be प्रगृहाड.

अस्मिस्तर्हि अण्प्रहणे सन्देहः उरण् रपर इति

If so, there is doubt in this sūtra उरण् रपर: which contains अण्.

असन्दिग्धं पूर्वेण, न परेण

It is, beyond doubt, with the former and not with the latter.

PRATYĀHĀRĀHNIKA—लण्

्रकुत एतत् ?

How is it so understood?

पराभावात् । न हि उः स्थाने परेऽणः सन्ति

On account of the absence of those with the latter ण्. There are no letters in अण् with the latter ण् which can come as ādēśas of ऋ.

ननु चायमस्ति कर्त्रथं हर्त्रथम् इति !

Oh there is this कर्त्रथे हर्नर्थम्!

किं च स्यात् ?

What if?

यद्यत्र रपरत्वं स्याद्वयो रेफयोः श्रवणं प्रसज्येत

If the ten here is followed by ten, there is the possibility for two tens.

्**हलो यमां यमि लोपः** इत्येवमेकस्यात्र लोपो भविष्यतीति

The elision of one of the two will take place by the sūtra हलो यमां यमि लोपः

विभाषा स लोपः । विभाषा श्रवणं प्रसज्येत

That elision is optional. Hence optionally there is the possibility for two two.

अयं तर्हि नित्यो लोपः रो रि इति

If so, the elision by the $s\bar{u}tra$ $\vec{\tau}$ is nitya.

पदान्तस्येत्येवं सः

It applies only to that which is at the end of pada.

न शक्यः स पदान्तस्येत्येवं विज्ञातुम्, इह हि लोपो न स्यात्—जर्गृघेर्छङ् अजर्घाः, पास्पद्धेः, अपास्पाः इति

It is not possible to take it to refer only to the रेफ which is पदान्त, for, otherwise there will be no elision in अजधी: (imperfect of जर्म्यू), पास्पद्धेः, अपास्पाः

इह तर्हि मातृणां पितृणाम् इति रपरत्वं प्रसंज्येत

If so, there will be रपरत्व in मातृणाम् and पितृणाम्.

आचार्यप्रवृत्तिज्ञीपयित नात्र रपरत्वं भवतीति यदयम् ऋत इद्धातोः इति धातु-ग्रहणं करोति

The use of Acārya suggests that there is no रपरत्व here since he reads the word घातो: in the sūtra ऋत इद्धातो:

कथं कृत्वा ज्ञापकम्?

How is it to be interpreted to become a singer?

धातुम्रहणस्यैतत्म्रोजनम्, इह मा भूत् मातृणाम् पितृणाम् इति; यदि चात्र रपरत्वं स्यात् धातुम्रहणमनर्थकं स्यात् । रपरत्वे कृते अनन्त्यत्वादित्वं न भविष्यति । पश्यति त्वाचार्यो नात्र रपरत्वं भवतीति ततो धातुम्रहणं करोति

This is the benefit of the mention of धातु that रपरत्व may not happen in मातृणाम् and पितृणाम्. If रपरत्व is here, धातुग्रहण will be of no avail; for after रपरत्व is brought in, there will be no इत्व since there will be no अन्त्यत्व. Ācārya sees that there is no रपरत्व here and hence reads धातु in the sūtra.

इहापि तर्हि इत्वं न प्रामोति—चिकीर्षति जिहींर्षति

If so, there will be no इत्व here also—in चिकीषीत and जिहीषीत.

मा भ्देवम् ; उपधायाश्चेत्येवं भविष्यति

Let it not be so; इत्व comes there by the sūtra उपधायाश्च.

PRATYÄHÄRÄHNIKA—लण्

इहापि तर्हि प्राप्नोति मातृणां पितृणाम् इति । तसात् तत्र धातुग्रहणं कर्तव्यम्

If so, it will come here also in मातृणाम् and पितृणाम्. Hence there is the need for the mention of धातु in the sūtra.

एवं तर्हि सामर्थ्यात्पूर्वेण न परेण । यदि परेण स्याद् अण्प्रहणमनर्थकं स्यात् , उरज्रपर इत्येव ब्रूयात्

If so, by सामध्ये, it is with the former and not with the latter. Had it been with the latter, the mention of अण् would be of .. no avail since he would have read उर्द्रप्र:.

असिंस्तर्हि अण्यहणे सन्देहः अणुदित्सवर्णस्य चाप्रत्ययः इति

If so, there is doubt in the mention of अण् in the sūtra अणुदित्स-वर्णस्य चाप्रत्ययः.

असन्दिग्धं परेण न पूर्वेण

It is, beyond doubt, with the latter and not with the former.

कुत एतत् ?

How is it so understood?

सवर्णेऽण् तु परं ह्युर्ऋत् *

अण् in the सवर्णग्राहकस्त्र is with the latter since there is ऋत् in the sūtra उर्ऋत्.

यंदयं उर्ऋत् इत्युकारे तपरकरणं † करोति तज्ज्ञापयत्याचार्यः परेण न पूर्वेण इति

Since he reads π with π at the end, he suggests that π here is with the latter and not with the former.

- * सवर्णेऽण् तपरं ह्यऋत् is another reading.
- † ऋकारं तपरम् is another reading.

इण्अहणेषु तर्हि सन्देहः

There is, then, doubt in the sūtras having इ. ..

असन्दिग्धं परेण न पूर्वेण

It is, beyond doubt, with the latter and not with the former.

कुत एतत् ?

How is it so understood?

य्वोरन्यत्र परेणेण् स्यात्

इण is with the latter in all places, on account of the mention of •स्वो:.

यत्रेच्छति पूर्वेण, संमृद्य प्रहणं तल करोति च्वोः इति । तच गुरु भवति

Where he wants it with the former, he combines इ and उ and reads च्यो:. It becomes heavier.

कथं कृत्वा ज्ञापकम्?

How is it to be understood to serve as sives?

तत्र विभक्तिनिर्देशे संमृद्य ग्रहणे अर्घचतस्रो मात्राः, अत्याहारग्रहणे पुनस्तिस्रो मात्राः, सोऽयमेवं रुघीयसा न्यासेन सिद्धे सित यद्गरीयांसं यन्नमारभते तज्ज्ञापयत्याचार्यः परेण न पूर्वेण इति

If there is mention of them in combination with case-suffix, there are अर्धचतको मात्राः and if, on the other hand, there is mention through प्रताहार, there are only तिस्रो मात्राः. Since Acārya has mentioned so heavily where there is a lighter course, he suggests that इण is with the latter and not with the former.

PRATYĀHĀRĀHNIKA—ंञमङणनम्-झभन्

किं पुनर्वणीत्सत्ताविवायं णकारो द्विरनुबध्यते ?

How is it that we is read twice as अनुबन्ध as if there is paucity of letters?

एतत्ज्ञापयत्याचार्यो भवत्येषा परिभाषा व्याख्यानतो विशेषप्रतिपत्तिर्न हि सन्देहादलक्षणम् इति

Acārya suggests from this the **परिभाषा** that a sūtra has to be clearly understood from the commentary when it is not clear and it should not be thrown out on that score.

अणुदित्सवर्णं परिहाय पूर्वेणाण्यहणं परेणेण्यहणम् इति व्याख्यास्यामः

We comment that all अण्'s except in अणुदित्सवर्णस्य चाप्रत्यः are with the former and (all) इण्ड are with the latter.

ञमङ्गनम् – झमञ्

किमर्थिमिमौ मुखनासिकावचनावुभावनुबध्येते, न अकार एवानुबध्यते ?

What for are these two nasals (म् and ज्) used as अनुबन्धs? Will not जकार alone do?

कथं यानि मकारेण प्रत्याहारप्रहणानि हलो यमां यमि लोपः इति ?

How will then be formed the pratyāhāras with म् at the end as in हलो यमां यमि लोप:?

सन्तु अकारेण हलो यञा यञि लोपः इति

Let them be with जकार thus हलो यञां यञि लोपः.

नैवं शक्यम्, झकारभकारपरयोरिप झकारभकारयोर्लोपः प्रसज्येत

This is not possible since the possibility will arise for the elision of x and y when they are followed by x and y.

न झकारमकारी झकारमकारपरी स्तः

झ् and भ् are not followed by झ् and भ्.

कथं पुमः खय्यम्परे इति !

How will then the sūtra प्रमः खर्यम्परे be?

एतदप्यस्तु अकारेण पुमः खय्यञ्परे इति ।

Let this also be with the anubandha झ thus—पुमः खय्यञ्परे

नैवं शक्यम् । झकारभकारपरेऽपि हि खयि रुः प्रसज्येत

This is not possible since the possibility of ह will arise even when खय is followed by झ and भ्.

न झकारमकारपरः खय् अस्ति

There is no खय which is followed by झ and भ्.

कथं डमो इस्वादाचि ङग्रुण्नित्यम् इति ?

How will then the sūtra ङमो हस्तादाचि ङमुण्नित्यम् be?

एतदप्यस्तु अकारेण ङ्ञो इस्वादचि ङ्जुण्नित्यम् इति

Let this be with the anubandha ज् thus—ङ्ञो हस्वाद्चि ङ्झण्नित्यम्

नैवं शक्यम् ; झकारभकारयोरपि हि पदान्तयोः झकारभकारावागमौ स्याताम्

This is not possible since the final sq and will get sq and was augments.

न झकारभकारी पदान्ती स्तः

There are no final sq and sq.

PRATYÄHÄRÄHNIKA—अमङ्णनम्-झभञ्

एवमपि पञ्चागमाः त्रय आगमिनः वैषम्यात्सङ्ख्यातानुदेशो न प्रामोतिः

Even then, there are five आगमs and three आगमिन्s and so there will be difficulty in the operation of यथासंख्यशास्त्र.

सन्तु तावद्येषामागमानामागमिनः सन्ति ; झकारभकारौ पदान्तौ न स्त इति कृत्वा आगमाविप न भविष्यतः

Let such be the आगमs which have आगमिन्ड. Since झ् and भ् are not final, they do not get आगमs.

अथ किमिद्मक्षरमिति ? *

Now what is meant here by अक्षरम्?

अक्षरं न क्षरं विद्यात्

अक्षरं should be taken to mean न क्षरम्.

न क्षीयते न क्षरतीति वा अक्षरम्

It should be derived in either of the two ways—न क्षीयते and न श्ररति.

अश्रोतेर्वा सरोऽक्षरम्

Or it may be derived from the root अश् with the suffix सर.

अश्वोतेर्वा पुनरयमौणादिकः सरन् प्रत्ययः । अश्वुते इत्यक्षरम्

The root अश् is followed by the suffix सरन्. अक्षरम् is derived from the root अश्.

^{*} Since the 14 sūtras are called अक्षरसमाम्रायः, he gives the meaning of अक्षर.

वर्ण वाहुः पूर्वस्रत्रे *

In earlier works as was explained as letter.

अथवा पूर्वसूत्रे वर्णस्य अक्षरमिति संज्ञा कियते

Or in earlier works वर्ण is given the designation अक्षर.

किमर्थम्पदिश्यते ?

What for are those read?

अथ किमर्थमपदेशः कियते ?

Then what for is their mention made?

वर्णज्ञानं वाग्विषयो यत्र च ब्रह्म वर्तते । तदर्थमिष्टबुद्धचर्थं लघ्वर्थं चोपदिस्यते ॥ †

- * This suggests that there was a Vyākarana in the form of sūtras before Aṣṭṭādhyāyī. There are many places where Mahābhāṣyakāra makes mention of प्रवेसत्र Cf. प्रवेसत्रेषु च येऽनुषन्धाः न तैरिहेत्कार्याणि कियन्ते (VII, 1, 18) etc.
- † यदेवोक्तं वार्त्तिककारेण वृत्तिसमवायार्थ उपदेश इति, तदेव श्लोकवार्त्तिककारोऽप्याह (Pradipikā.) From this it is clear that the two verses—

अक्षरं न क्षरं विद्यादक्षोतेर्वा सरोऽक्षरम् । वर्णं वाहुः पूर्वसूत्रे किमर्थमुपदिश्यते ॥ वर्णज्ञानं वाग्विषयो यत्र च ब्रह्म वर्तते । तदर्थमिष्टबुद्धयर्थं लष्ट्यर्थं चोपदिश्यते ॥

are the vārttikas of a स्टोकवार्तिककार other than Kātyāyana.

PRATYÄHÄRÄHNIKA---ञमङ्णनम्-झभञ्

सोऽयमक्षरसमाम्नायो वाक्समाम्नायः पुष्पितः फल्टितः चन्द्रतारकवत्प्रतिमण्डितो विदित्तव्यो ब्रह्मराशिः, सर्ववेदपुण्यफलावाप्तिश्चास्य ज्ञाने भवति, मातापितरौ चास्य स्वर्गे लोके महीयेते

The śāstra through which the knowledge of an is got has for its subject are where resides aga. For its sake, for knowing the needed ones and for the sake of simplicity is it (akṣara-samāmnāya) read. This collection of letters which is the collection of speech should be taken to be against when it blossoms, fructifies and shines like moon and stars. Its knowledge leads one to realise the fruits realised by the study of all Vēdas and his parents thrive well in Heaven.

प्रत्याहाराहिकम् ends.

• 3. वृद्धचाह्निकम्

In this āhnika two sūtras, vrddhirādāic and ikōguṇavrddhī are discussed at length. This is called vrddhyāhnika since the first word of the first sūtra is vrddhi.

वृद्धिरादैच् *

Here eight topics are dealt with. They are (1) why was the sūtra not read as वृद्धिरादैक्? (2) is वृद्धिरादैच् uddēśya or आदैच् alone? (3) need for the adhikārasūtra अथ संज्ञा at the beginning.

- (4) is this sūtra samjñāvidhāyaka or śabdasādhutvādividhāyaka?
- (5) of the two बुद्धि: and आदेच, which is संज्ञा and which is संज्ञिन?
- (6) अन्योन्याश्रयतावारणम् (7) the need for the word प्रत्येकम् in this sūtra and the next and (8) what is the need for तपरकरण in आत् of आदेच्?

I

कुत्वं † कस्मात्र भवति, चोः कुः पदस्येति ? ‡

Why is not the final च of the word आदैच replaced by क् as is sanctioned by the sūtra चो: कः ?

- * That this sūtra consists of 2 words गृद्धिः and आदेच is known from the word अनयोः in the statement of Bhāsyakāra later on in this sūtra कृतमनयोस्साधुल्वम्. That it may be considered to be made up of three words is known from the bhāsya गृद्धिः आत् ऐच् in the first āhnika. When आदैच् is one word, it has not taken the form आदैचम् since samāsāntavidhi is considered to be anitya.
- † कुत्व here does not refer to all the five letters of कवर्ग, but to क् alone.
- ‡ If one thinks that this point does not arise since $P\bar{a}nini's$ sātras are intended for the $l\bar{a}ukika$ and $v\bar{a}idika$ words and $\bar{a}d\bar{a}ic$ is neither, he should be given this answer:—Since the $samjn\bar{a}$, vrddhi, which is enjoined here may be considered to be $l\bar{a}ukika$ and its relation to $samjn\bar{i}$ is considered to be nitya, the $samjn\bar{i}$ $\bar{a}d\bar{a}ic$ should also be considered a $l\bar{a}ukika$ word. Or it may be considered to be the anukarana of what is found in the $praty\bar{a}h\bar{a}ra$. Those who uphold the theory त्रयी राज्यानां प्रवृत्तिः should take आदेच् to be $j\bar{a}tiv\bar{a}caka$.

VRDDHYÄHNIKA—वृद्धिरादैच्

भत्वात्

Because it is taken to be bha (and not pada).

कथं भसंज्ञा?

On what authority is it bha?

अयसम्यादीनि छन्दिस इति

By the sūtra अयस्मयादीनि छन्दासि.

छन्दसीखुच्यते, न चेदं छन्दः

The word chandasi is found there and this is not chandas.

छन्दोवत्सूत्राणि भवन्ति *

Vyākaraņa sūtras are treated like Vēdic expressions.

यदि भसंज्ञा वृद्धिरादैजदेङ्गुण इति जरुत्वमपि न प्रामोति

If it is bha and not pada, it will not change to ज् as is found in वृद्धिरादेजवेङ्गणः.

उभयसंज्ञान्यिप छन्दांसि दृश्यन्ते, तद्यथा—स मृष्टु<u>भा स ऋक्वंता गणेने</u> (R. V. IV, 50, 5) पदत्वात् कुत्वं भत्वाज्ञश्त्वं न भक्ति ; एवमिहापि पदत्वाज्ञश्त्वं भत्वात्कुत्वं न भविष्यति

Vēdic expressions are found to have both the samjāas viz. स सुष्ट्रमा स ऋक्वता गणेन, where च् is changed to क् on account of pada-samjāā and क् is not changed to ग् on account of bhasamjāā in the word ऋक्वता. Similarly here च् is changed to ज् on account of pada-samjāā and it is not changed to क् on account of bha-samjāā.

^{*} Since Vyākaraṇa is said to be an important limb of Vēdas in the first āhnika, it may be treated like Vēdas. The reason for not having read ऐच् as ऐक् may be said to be for the sake of clearness. ऐच् alone can make the reader understand easily that Pāṇini refers to the pratyāhāra.

П

किं पुनिरदं तद्भावितब्रहणं, वृद्धिरित्येवं ये आकारैकारौकारा भाव्यन्ते तेषाः ब्रहणम्, आहोस्विदाँदैज्मात्रस्य

Is it in this $s\bar{u}tra$ $tadbh\bar{a}vitagrahana^*$ (i.e.) reference to the letters \bar{a} , $\bar{a}i$ and $\bar{a}u$ got by the $s\bar{u}tras$ enjoining $vr\bar{d}dhi$ or reference to the letters \bar{a} , $\bar{a}i$ and $\bar{a}u$ alone. (In other words, does the designation $vr\bar{d}dhi$ refer to only those letters \bar{a} , ai $\bar{a}u$ qualified by the term $vr\bar{d}dhi$ or to all \bar{a} , $\bar{a}i$ and $\bar{a}u$?)

किं चातः ?

What if (whether it is tadbhāvitagrahana or no)?

यदि तद्भावितप्रहणं **शालीयः मालीय** इति वृद्धलक्षणश्छो न प्राप्नोति। आम्र-मयम् शालमयम्—वृद्धलक्षणो मयण् न प्राप्नोति, आम्रगुप्तायनिः शालगुप्तायनिः— वृद्धलक्षणः फिञ् न प्राप्नोति।

If it is tadbhāvitagrahaṇa, the pratyaya 'cha' by the sūtra vṛddhāt chaḥ cannot be suffixed to the words शाला and माला to get the forms शालीयः and मालीयः; the pratyaya 'mayaṭ' by the sūtra 'nityam vṛddhaśarādibhyaḥ' cannot be suffixed to the words' आम्र and शाल to get the forms आम्रमयम् and शालमयम्, and the pratyaya 'phiñ' by the sūtra 'udīcām vṛddhāt agōtrāt' to the words आम्रगुप्त and शालगुप्त to get the forms आम्रगुप्तायिनः and शालगुप्तायिनः

अथ आदैज्मात्रस्य ग्रहणं सर्वो भासः सर्वभास इति उत्तरपद्वद्धौ सर्वे च इत्येष विधिः प्राप्नोति, इह च तावती भार्या यस्य तावद्वार्यः यावद्वार्यः वृद्धि-निमित्तस्य . . . इति पुंबद्धावप्रतिषेधः प्राप्नोति

^{*} In tadbhāvitagrahana there is āvṛtti of the word vrddhi. The reason for this doubt is both tadbhāvitagrahana and atadbhāvitagrahana are found here. Where elision is enjoined, there is atadbhāvitagrahana in lopa and tadbhāvitagrahana in luk, lup etc.

VRDDHYÄHNIKA—बुद्धिरादैच

If, on the other hand, there is reference only to ā, āi and āu, the sūtra 'uttarapadavrddhāu sarvañca'* will be applied to the word सर्वभास which is the compound of सर्वो भासः (when the word will have its final syllable udātta), and when तावती भार्या यस, यावती भार्या यस are compounded, there will be no pumvadbhāva so that the forms तादङ्गार्थः, and यावङ्गार्थः cannot be formed, (but they would become तावतीभार्यः and यावतीभार्यः, which forms are not current in the world).

अस्तु तर्हि आदैज्मात्रस्य ग्रहणम्

In that case, let the reference be only to \bar{a} , $\bar{a}i$ and $\bar{a}u$.

ननु चोक्तं सर्वो भासः सर्वभास इति उत्तरपदवृद्धौ सर्वं च इत्येष विधिः प्राम्नोति ?

Has it not been said that, in that case, the sūtra उत्तरपदवृद्धो . . . will apply to सर्वभास which is the compound of सर्वो भासः ?

नैष दोष:, नैवं विज्ञायते उत्तरपदस्य वृद्धिः उत्तरपदवृद्धः उत्तरपदवृद्धाविति
It is no harm; the word उत्तरपदवृद्धौ is not the locative of उत्तरपदवृद्धौः, the compound of उत्तरपदस्य वृद्धिः.

कथं तर्हि ? How then ?

उत्तरपदस्य इत्येवं प्रकृत्य या वृद्धिः तद्वत्युत्तरपदे इत्येवमेतद्विज्ञायते । अवश्यं चैतदेवं विज्ञेयम्, तद्भावितग्रहणे सत्यपि इह प्रसज्येत सर्वः कारकः सर्वकारक इति

It is understood in this way:— उत्तरपदस्य इत्येवं प्रकृत्य या वृद्धिः तद्वत्युत्तरपदे. This should be interpreted this way, for, otherwise, even granting tadbhāvitagrahaṇa that defect will appear even in the word सर्वकारकः, the compound of सर्वः कारकः.

^{*} Bhattôjidīkṣit's vṛtti—उत्तरपदस्येत्यिधकृत्य या बृद्धिर्विहिता तद्वत्युत्तरपदे परे सर्वशब्दो दिक्शब्दाश्च अन्तोदात्ता भवन्ति; सर्वपाञ्चालकः; अधिकारग्रहणं किम् ? सर्वभासः.

यदप्युच्यते इह तावती भार्या यस्य तावद्वार्यः यावद्वार्यः इति च वृद्धिनिमि-त्तस्य . . . इति पुंवद्वावप्रतिषेधः प्रामोतीति, नैष दोषः; नैवं विज्ञायते वृद्धिनिमित्तं वृद्धिनिमित्तं, वृद्धिनिमित्तस्येति

And the other point that was raised that pumvadbhāvapratisēdha will happen by the sūtra 'vrddhinimittasya...' in
the case of ताबद्धार्थः, the compound of ताबती भार्या यस्य and
याबद्धार्थः cannot stand, for the word वृद्धिनिमित्तस्य is not taken
to be the genitive of वृद्धिनिमित्तम्, the compound of वृद्धेनिमित्तम्.

कथं तर्हि ? How then ?

वृद्धेर्निमित्तं यसिन्सोऽयं वृद्धिनिमित्तः वृद्धिनिमित्तस्येति

It is the genitive of वृद्धिनिमित्त, the compound of वृद्धेर्निमित्तम्

यसिन् सः

किं च वृद्धेर्निमित्रम्?

What is the nimitta of vrddhi?

योऽसौ ककारो, ञकारो णकारो वा

Kakāra, ñakāra or nakāra.

अथवा यः कृत्स्वायाः वृद्धेर्निमित्तम्

Or that which is the nimitta of all vrddhi.

कश्च कृत्खायाः वृद्धेर्निमित्तम्?

What is the nimitta of all vrddhi?

यस्रयाणामाकारैकारीकाराणाम्

That which is (the *nimitta*) of \bar{a} , $\bar{a}i$ and $\bar{a}u$. Since there is no $v\bar{a}rttika$ in the first two topics, it is clear that they are $Mah\bar{a}bh\bar{a}syak\bar{a}ra$'s own.

VRDDHYÄHNIKA—बुद्धिरादेंच्

Ш

संज्ञाधिकारः संज्ञासंप्रत्ययार्थः

Samjñādhikārasūtra for clear conception of samjñā.

अथ संज्ञा इत्येवं प्रकृत्य वृद्धचादयः शब्दाः पठितव्याः ; किं प्रयोजनम् ! संज्ञा-संप्रत्ययार्थः, वृद्धचादीनः शब्दानां संज्ञा इत्येष संप्रत्ययो यथा स्यात्

There should be a sūtra अथ संज्ञा before vrddhi etc. What for? Samjñāsampratyayārthaḥ, so that there may be clear conception that the words like vrddhi are samjñās.

इतरथा ह्यसंप्रत्ययो यथा लोके

For otherwise, absence of clear conception, as in the world.

अित्रयमाणे हि संज्ञाधिकारे वृद्धचादीनां संज्ञेत्येष संप्रत्ययो न स्यात् । इदिम-दानीं बहुसूत्रमनर्थकं स्यात् । अनर्थकिमित्याह । कथन्? । यथा लोके, लोके ह्यर्थवन्ति चानर्थकानि च वाक्यानि * दृश्यन्ते । अर्थवन्ति तावत्—देवदत्त गामभ्याज शुक्कां दण्डेन, देवदत्त गामभ्याज कृष्णाम् इति ; अनर्थकानि—दश दाडिमानि षडपूपाः कुण्डमजाजिनं पललपिण्डः अधरोक्कमेतत्कुमार्याः स्फैयकृतस्य पिता प्रतिशीनः इति

If samijñādhikāra is not done, one cannot have a clear conception of vrddhi etc. to be samijñā. Then many chapters may become meaningless. Meaningless, says he; how? As is in the world. There are sentences in the world both with meaning and without meaning: those that have meaning are at first, देवदस . . . कृष्णाम्; those that are meaningless are दश . . . प्रतिशीन:

^{*} Note that the word वाक्यानि is used in the sense of groups of words whether they make a sense or no.

संज्ञासंज्यसंदेहश्र

Removal of the doubt of samjñā and samjñin.

क्रियमाणेऽपि संज्ञाधिकारे संज्ञासंज्ञिनोरसन्देहो वक्तव्यः । कुतो ह्येतत् वृद्धि-शब्दः संज्ञा, आदैचः संज्ञिन इति ; न पुनरादैचः संज्ञा, वृद्धिशब्दः संज्ञी इति

Even when the $samj\tilde{n}\bar{a}dhik\bar{a}ras\bar{u}tra$ is read, doubt should be cleared as to what is $samj\tilde{n}\bar{a}$ and what is $samj\tilde{n}in$. For how does one know that the word vrddhi is $samj\tilde{n}\bar{a}$ and \bar{a} , $\bar{a}i$ and $\bar{a}u$ are $samj\tilde{n}ins$ and not \bar{a} , $\bar{a}i$ and $\bar{a}u$ are $samj\tilde{n}ins$ and vrddhi, $samj\tilde{n}ins$?

यत्तावदुच्यते संज्ञाधिकारः कर्तव्यः संज्ञासंप्रत्ययार्थः इति, न कर्तव्यः

The first point raised that संज्ञाधिकारः कर्तव्यः संज्ञासंप्रत्ययार्थः need not be.

आचार्याचारात संज्ञासिद्धिः

The conception of samjñā from Acārya's use.

आचार्याचारात् संज्ञासिद्धिर्भविष्यति

One can have a definite conception of what is $sa\dot{m}j\tilde{n}\tilde{a}$ from $Ac\bar{a}rya$'s using them.

किमिदमाचार्याचारादिति ?

What is here the meaning of आचार्याचारात ?

आचार्याणामुपचारात्

By the vyávahāra of Ācārya.

यथा लौकिकवैदिकेषु

As is found in those related to $l\bar{o}ka$ and $v\bar{e}da$.

VRDDHYÄHNIKA—ऋदिरादैच्

तद्यथा छौकिकेषु वैदिकेषु च कृतान्तेषु । छोके तावन्मातापितरौ पुत्रस्य जातस्य संवृतेऽवकाशे नाम कुर्वाते देवदत्तो यज्ञदत्त इति । तयोरुपचारादन्येऽपि जानन्ति इय-मस्य संज्ञेति । वेदेऽपि याज्ञिकाः * संज्ञां कुर्वन्ति हुप्यो यूपश्चषाल इति । तत्रभवता-मुपचारादन्येऽपि जानन्ति इयमस्य संज्ञेति

It is like the happenings in the world and in the vēdas. Firstin the world the parents name the child that is born as

Dēvadatta, Yajñadatta in a closed room and by their use,
others understand that it is his name. In the vēdas too
yājñikas name sacrificial utensils as sphya, yūpa, caṣāla etc.
and from the use of those words made by those venerable
men, others understand them to be their respective संजा.

एवमिहापि; इहैव तावत् केचिद्रचाचक्षाणा आहुः वृद्धिशब्दः संज्ञा, आदैचः संज्ञिन इति; अपरे पुनः सिचि वृद्धिः...इत्युक्त्वा आकारैकारौकारानुदाहरन्ति; तेन मन्यामहे यया प्रत्याय्यन्ते सा संज्ञा, ये प्रतीयन्ते ते संज्ञिन इति

So also here; Even here some comment that the word vrddhi is $samj\tilde{n}\tilde{a}$ and \tilde{a} , $\tilde{a}i$ and $\tilde{a}u$ are $samj\tilde{n}ins$; others read the $s\tilde{u}tra$ (H= a). . . and illustrate it with a, ai and au; thence do we understand that with which another is denoted is $samj\tilde{n}a$ and those that are denoted are $samj\tilde{n}ins$.

यदप्युच्यते क्रियमाणेऽपि संज्ञाधिकारे संज्ञासंज्ञिनोरसन्देहो वक्तव्य इति
As regards the statement क्रियमाणेऽपि . . . चक्तव्यः

संज्ञासंज्ञ्यसन्देहश्र

There is no doubt about संज्ञा and संज्ञिन.

^{*} याज्ञिकाः = यज्ञकाण्डद्रष्टारः ऋषयः (Uddyõta)

संज्ञासंज्ञिनोश्च असन्देहः सिद्धः; कुतः? आचार्याचारादेव, उक्त आचार्या-चारः

Evidently there is no doubt with regard to संज्ञा and संज्ञिन. How? From Ācārya's ācāra; ācāryācāra has been explained.

अनाकृति:

That which has no ākrti.

अथवा अनाकृतिः संज्ञा, आकृतिमन्तः संज्ञिनः । लोकेऽपि ह्याकृतिमतो मांस-पिण्डस्य देवदत्त इति संज्ञा क्रियते

Or $samj\tilde{n}a$ is that which has no $\bar{a}krti$ and $samj\tilde{n}ins$ are those which have $\bar{a}krti$. Even in the world the name $D\bar{e}vadatta$ is given to the mass of flesh having $\bar{a}krti$.*

Since it is not easy here to decide which is $\bar{a}krtim\bar{a}n$ and which is $an\bar{a}krtim\bar{a}n$, $V\bar{a}rttikak\bar{a}ra$ gives another reason thus:—

लिङ्गेन वा

Or with particular distinguishing mark.

अथवा किंचिलिङ्गमासज्य वक्ष्यामि इत्थंलिङ्गा संज्ञेति ; वृद्धिशब्दे च तिलङ्गं करिष्यते, नादैच्छब्दे

Or for using a particular distinguishing mark, I shall say that $samj\tilde{n}a$ is that which has a particular mark; and that mark is added to vrddhi and not to $\bar{a}d\bar{a}ic$.

इदं तावद्युक्तम्, यदुच्यते आचार्याचारादिति

The statement ācāryācārāt is inappropriate.

^{*} Akrti though generally means jāti here means manyness; hence anākrti means oneness.

VRDDHYÄHNIKA—नृद्धिरादैच्

किमत्रायुक्तम् ?

How is it here inappropriate?

तमेवोपालभ्य अगमकं ते सूत्रमिति, तस्यैव पुनः प्रमाणीकरणमित्येतदयुक्तम्, अपरितुष्यन् सल्विप भवाननेन परिहारेण अनाकृतिर्लिङ्गेन वा इत्याह

Having found fault with him that his $s\bar{u}tra$ is not clear it is inappropriate to take his $s\bar{u}tra$ as the authority. Only not being satisfied with it have you given other reasons $an\bar{u}krtih\ ling\bar{e}na\ v\bar{u}$.

तचापि वक्तव्यम्

That distinguishing mark will have to be mentioned.

यद्यप्येतदुच्यते, अथवैतर्हि इत्संज्ञा न वक्तव्या, लोपश्च न वक्तव्यः, संज्ञालिक्य-मनुबन्धेषु करिष्यते । न च संज्ञाया निवृत्तिरुच्यते । स्वभावतः संज्ञा संज्ञिनं प्रत्याय्य स्वयं निवर्तते, * तेनानुबन्धानामपि निवृत्तिर्भविष्यति

If it is said, then there is no need for enjoining it-samj $\tilde{n}a$ and its elision. The distinguishing mark is attached to anubandhas (found in roots etc.) and no $s\bar{u}tra$ enjoining its disappearance need be said; as the $samj\tilde{n}a$ enabling us to understand the $samj\tilde{n}in$ disappears of its own accord, so also the anubandhas disappear.

सिध्यत्येवम् ; अपाणिनीयं तु भवति ; यथान्यासमेवास्तु

The desired object is thus accomplished. But it goes against $P\vec{anin}$ in a plan. Let the $s\bar{u}tras$ remain as they are.

^{*} संज्ञाः संज्ञिनः प्रत्याय्य निवर्तन्ते in another reading.

ननु चोक्तम् संज्ञाधिकारः संज्ञासंप्रत्ययार्थः इतरथा बसंप्रत्ययो यथा लोके इति

Has it not been said that $samj\tilde{n}\tilde{a}dhik\tilde{a}ra$ is for clear conception of $samj\tilde{n}\tilde{a}$ and otherwise there will be no clear conception, as is found in the world?

न च यथा होके तथा व्याकरणे । प्रमाणमूत आचार्यो दर्भपवित्रपाणिः शुचाववकारो पाड्युख उपविश्य महता प्रयत्नेन सुत्नाणि प्रणयति स्म । तत्राश्चमं वर्णेनाप्यर्नथकेन भवितुं । किं पुनरियता सुत्रेण ?

The same is not the case in grammar as is in the world. The $Ac\bar{a}rya$ who is an authority for us composed these $\bar{s}\bar{u}tras$ with great effort, having seated himself in a clean place with face turned east and with a ring made of kuśa grass worn on his fourth finger. Not even a single letter there can be found to be meaningless. What about this whole $s\bar{u}tra$?

किमतः? What from that?

ब्रदशक्यम् , अतः संज्ञासंज्ञिनावेव

Since it is not possible (even for a letter to be anarthaka), they are $samj\tilde{n}\bar{a}$ and $samj\tilde{n}in$.

IV

कुतो नु खल्वेतत् संज्ञासंज्ञिनावेवेति, न पुनः सोध्वनुशासने आस्मिन् शास्त्रे साधुत्वमनेन क्रियते?

How is it that it is decided that they are $samj\tilde{n}\bar{a}$ and $samj\tilde{n}in$ and not that they are decided to be correct from this $s\bar{a}stra$ intended to decide the correctness of words?

VRDDHYÄHNIKA—गृद्धिरादैच्

कृतमनयोस्साधुत्वम्

The correctness of these two* has been ascertained.

कथम्? How?

वृधिरस्मा अविशेषेणोपदिष्टः प्रकृतिपाठे, तस्मात् क्तिन्प्रत्ययः। आदैचोऽप्यक्षर-समाम्नाये उपदिष्टाः

The root vrdh is read in $prakrtip\bar{a}tha$ and the pratyaya 'ktin' is suffixed to it. At and $\bar{a}ic$ are read in $M\bar{a}h\bar{e}\acute{s}varas\bar{u}tras$.†

. प्रयोगनियमार्थं तहींदं स्यात्—वृद्धिशब्दात्परे आदैचः प्रयोक्तव्या इति

Let then this be to decide the order of words that $\bar{a}d\bar{a}icah$ should be used after the word vrddhih.

नेह प्रयोगनियम आरभ्यते ‡

The restriction of the order of words is not commenced here.

किं तर्हि? What then?

संस्कृत्य संस्कृत्य पदान्युत्सुज्यन्ते तेषां यथेष्टमभिसंबन्धो भवति, तद्यथा आहर पात्रम् , पात्रमाहर इति

Words are formed here. They may be connected in any way one likes, as in āhara pātram and pātram āhara.

^{*} Two refers to vṛddhiḥ and ādāic.

[†] This sentence means that the letters denoted by āt and āic are read or comprahended in Māhēśvarasūtras:—अइउण् and ऐऔच्

 $[\]ddagger$ This clearly shows that $P\bar{a}nini$ does not deal with syntax but only with Phonology and Morphology.

आदेशास्तर्हि इमे स्युः, वृद्धिशब्दस्य आदेच आदेशाः

Then may these be $\bar{a}d\bar{e}\hat{s}as$; $\bar{a}d\bar{a}icah$ are the $\bar{a}d\bar{e}\hat{s}as$ of the word vrddhih.

षष्ठीनिर्दिष्टस्यादेशा उच्यन्ते, न चात्र षष्ठीं पश्यामः

Adēsas are for it that is in the sixth case (explicit or implied). We do not see here the sixth case.

आगमास्तर्हीमे स्युः, वृद्धिशब्दस्यादैच आगमाः

Then may these be augments; $\bar{a}d\bar{a}icah$ are the augments of the word vrddhih.

आगमा अपि षष्ठीनिर्दिष्टस्यैवोच्यन्ते, लिङ्गेन च । न चात्र षष्ठीं न सल्वप्या-गमलिङ्गं पश्यामः

Agamas also are for it that is in the sixth case or they are denoted to be such by some distinguishing mark. We do not see here either the sixth case or the agamalinga.

इदं * खल्विप भूयः सामानाधिकरण्यमेकविभक्तिकत्वं च ; द्वयोश्चेतद्भवति

 $S\bar{a}m\bar{a}n\bar{a}dhikaranya$ and $\bar{\epsilon}kavibhaktikatva$ are here; this happens only in two cases.

कयोः ?

In which two cases?

विशेषणविशेष्ययोर्वा संज्ञासंज्ञिनोर्वा

In the cases wherein they are the word qualified and the qualifying word or $samj\tilde{n}\tilde{a}$ and $samj\tilde{n}in$.

^{*} इदम् \doteq अत्र cf इदमहममुमवबाध (शतपथम् 1-3-5-7).

VRDDHYÄHNIKA—गृद्धिरादैंच्

तत्रैतत्स्याद्विशेषणविशेष्ये इति

Of the two, let this be the case of viśēṣaṇa and viśēṣya.

तच न, द्वयोर्हि प्रतीतपदार्थकयोर्छोके विशेषणविशेष्यभावो भवति । न चादैच्छब्दः प्रतीतपदार्थकः । तस्मात् संज्ञासंज्ञिनावेव

No, it is not; for $viś\bar{e}sana-viś\bar{e}sya-bh\bar{a}va$ happens in the world only in the case of two whose meaning is definitely known. Here the meaning of $\bar{a}d\bar{a}ic$ is not clear. Hence they are $samj\tilde{n}a$ and $samj\tilde{n}in$.

V

तल त्वेतावान् सन्देहः-कः संज्ञी का संज्ञीत

There, it is only this doubt, which is $samj\tilde{n}in$ and which is $samj\tilde{n}\tilde{a}$.

स चापि क सन्देहः ?

Where then does that doubt arise?

यत्रोभे समानाक्षरे । यत्र त्वन्यतरह्नघु सा संज्ञा, यद्गुरु स संज्ञी

Where both have the same number of syllables. Where, on the other hand, one has smaller number of syllables and another larger number of syllables, the former is $samj\tilde{n}\tilde{a}$ and the latter is $samj\tilde{n}in$.

कुत एतत् ?

Wherefrom is this?

लघ्वर्थे हि संज्ञाकरणम्?

For indeed it is for brevity that samjñas are made!

तत्राप्ययं नावश्यं गुरुलघुतामेवोपलक्षयितुमर्हति

There too it does not invariably signify the gurutā and laghutā.

किं तर्हि ? What then ?

अनाकृतितामि । अनाकृतिः संज्ञा, आकृतिमन्तः संज्ञिनः, स्रोकेऽपि ह्याकृतिमतो मांसपिण्डस्य देवदत्त इति संज्ञा क्रियते

The state of being without $\bar{a}krti$ also. That which has no $\bar{a}krti$ is $samj n\bar{a}$ and those that have $\bar{a}krti$ are $samj n\bar{n}s$. In the world too the name $D\bar{e}vadatta$ is given to the mass of flesh which has $\bar{a}krti$.

अथवा आवर्तिन्यः संज्ञा भवन्ति । वृद्धिशब्दश्चावर्तते , नादैच्छब्दः । तद्यथा इतरत्रापि देवदत्तशब्दः आवर्तते , न मांसपिण्डः

Or those which are repeated are $samj\tilde{n}as$. The word vrddhi is repeated and not $\bar{a}d\bar{a}ic$. The same is the case elsewhere also—the word $D\bar{e}vadattah$ is repeated and not the mass of flesh.

अथवा पूर्वोचारितः संज्ञी, परोचारिता संज्ञा

Or the first-mentioned is $samj\tilde{n}in$ and the next-mentioned is $samj\tilde{n}\tilde{a}$.

कुत एतत्?

Whence is this?

सतो हि कार्यिणः कार्येण भवितव्यम्, तद्यथा इतरत्रापि सतो मांसपिण्डस्य देवदत्त इति संज्ञा कियते

For operation comes only when there is an operator. The same is seen even elsewhere—the name *Dēvadattaḥ* is given only to the existing mass of flesh.

VRDDHYĀHNIKA—शृद्धरादैच्

कथं वृद्धिरादैजिति ?

Then how is it *vrddhirādāic*? (in other words, why is the order inverted here?)

एतदेकमाचार्यस्य मङ्गलार्थं मृष्यताम् । माङ्गलिक आचार्यो महतः शास्त्रीधस्य मङ्गलार्थं वृद्धिशब्दमादितः प्रयुङ्के । मङ्गलादीनि हि शास्त्राणि प्रथन्ते वीरपुरुषकाणि भवन्त्यायुष्मत्पुरुषकाणि चाध्येतारश्च वृद्धियुक्ता यथा स्युरिति *। सर्वत्रैव हि व्याकरणे पूर्वोचारितः संज्ञी, परोचारिता संज्ञा, अदेङ्गणः इति यथा

This one used by $\bar{A}c\bar{a}rya$ for the sake of mangala may be passed over. $\bar{A}c\bar{a}rya$, eager of mangala, used at the commencement, the word vrddhih to serve as mangala for his great work; for, only such works have mangala at the commencement thrive well, making the readers strong, long-lived and prosperous. In the whole $vy\bar{a}karana$, the first mentioned is $samj\tilde{n}in$ and the next mentioned is $samj\tilde{n}\bar{a}$ cf. $ad\bar{e}n$ gunah.

Having definitely mentioned the criterion to decide which is samjñā and which is samjñin, he reopens the topic of samjñādhikāra which he closed by saying न च यथा होके तथा ज्याकरणे.

^{*} Cf. माङ्गलिक आचार्यो महतः शास्त्रोघस्य मङ्गलार्थं वकारमागमं प्रयुक्ते । मङ्गलादीनि मङ्गलम्यानि मङ्गलन्तानि हि शास्त्राणि प्रथन्ते वीरपुरुषकाणि च भवन्ति आयुष्मत्पुरुषाणि चाध्येतारश्च मङ्गलयुक्ता यथा स्युः (Bhāṣya under भ्वादयो धातवः I-3-1) एवं स्त्रकारेणापि विष्णुवाचकाकारस्य द्विरुचारणात् द्विः विष्णुस्मरणरूपं मङ्गलमाचरितम् किञ्च 'आकारो वै सर्वा वाक् सैषा स्पर्शोष्मभिर्व्यज्यमाना नानारूपा भवति ' इति श्रुतेः आकारस्य सर्वशब्द-प्रकृतित्वात् 'अ' इति 'ब्रह्म' इति शब्दब्रह्मरूपत्वश्रवणाच महामङ्गलार्थता । वार्त्तिककृतापि 'भगवतः पाणिनेः सिद्धम् ' इति सिद्धश्चल्दोचारणेन कृतं मङ्गलम् (Uddyöta under अ अ VIII-4-68).

दोषवान्सल्विप संज्ञाधिकारः; अष्टमेऽिप हि संज्ञा कियते तस्य परमाम्रेडितम् इति, तत्रापीदमनुवर्त्यं स्यात्

Samjñādhikāra will be defective too; For there is samjñā sūtra like तस्य परमाम्रेडितम् in the eighth chapter. There too this samjñādhikāra should have its influence.

अथवाऽस्थानेऽयं यतः क्रियते, न हीदं लोकाद्भिद्यते । यदीदं लोकाद्भिद्येत ततो यत्नार्हे स्यात् । तद्यथा—अगोज्ञाय कश्चिद्गां सक्थिन कर्णे वा गृहीत्वोपदिशति अयं गौः इति ; न चास्मायाचष्टे इयमस्य संज्ञेति, भवति चास्य संप्रत्ययः

Or this attempt is inopportune, for this is not different from what is met in the world. If this is different from what happens in the world, then it deserves to be specially treated. For example, one takes hold of a cow by its thigh or ear and tells another ignorant of it 'this is a cow'; but he never tells him that it is her samjñā. Correct impression is formed in the mind of the hearer.

तत्रैतत्स्यात् कृतस्तत्र पूर्वेरभिसम्बन्धः इति

There, this may be said that the samjñā-samjñī bhāva was determined by the forefathers.

इहापि कृतः पूर्वैरिमसम्बन्धः

Here too the relation has been determined by the fore-fathers.

कै:? By whom?

आचार्यैः By the Ācāryas.

तत्रैतत्स्यात् यसौ तर्हि संप्रत्युपदिशति तस्याकृतः इति

There may this arise that he who is now taught does not know it.

VRDDHYÄHNIKA—बुद्धिरादेच्

लोकेऽपि हि यसै सम्प्रत्युपंदिशति तस्याकृतः । अथ तत्र कृतः, इहापि कृतो द्रष्टन्यः

In the world too he who is taught does not know it. If he knows it there, here also it should be taken that he knows it.

VI

सतो वृद्धचादिषु संज्ञाभावात् तदाश्रय इतरेतराश्रयत्वादप्रसिद्धिः

On account of inter-dependence, $samj\tilde{n}a$ coming in when $samj\tilde{n}in$ exists and $samj\tilde{n}in$ being comprehended through $samj\tilde{n}as$, there is no clear comprehension in the words vrddhi etc.

सतः संज्ञिनः संज्ञाभावात्, तदाश्रये संज्ञाश्रयेसंज्ञिनि, वृद्ध्यादिष्वितरेत-राश्रयत्वाद्प्रसिद्धिः

When $samj\tilde{n}in$ exists, there is need for naming it; the $samj\tilde{n}in$ is comprehended through $samj\tilde{n}a$. Hence there is inter-dependence. On that account there is no clear comprehension of the words vrddhih etc. (In $s\bar{u}tras$ like $mrj\bar{e}h$ vrddhih.)

का इतरेतराश्रयता?

How is interdependence?

सतामादैचां संज्ञया भवितव्यम्, संज्ञया चादैचो भाव्यन्ते । तदेत-दितरेतराश्रयं भवति; इतरेतराश्रयाणि च कार्याणि न प्रकल्पन्ते; तद्यथा नौर्नावि बद्धा नेतरत्राणाय भवति

There should be $\bar{a}d\bar{a}ic$ so that $samj\tilde{n}\bar{a}$ may be given to it; and through $samj\tilde{n}\bar{a}$ they are made to exist. This is interdependence. Deeds which are interdependent are not accomplished. For instance ship attached to another ship is not able to come to its rescue (while sinking).

ननु चं भोः, इतरेतराश्रयाण्यपि कार्याणि दृश्यन्ते, तद्यथा नौः शकटं वहति, शकटं च नावं वहति

Oh! we see even the interdependent deeds being accomplished. For instance ship carries cart and cart carries ship.

अन्यदिप तत्र किंचित् भवति जलं स्थलं वा; स्थले शकटं नावं वहति, जले नौः शकटं वहति

Another thing is there, water or land; cart carries ship on land and ship carries cart on water.

यथा तर्हि त्रिविष्टब्धकम्

So then a holder (of books) made of three planks (may serve as an example.)

तत्राप्यन्ततः सूत्रकं भवति । इदं पुनरितरेतराश्रयमेव

There too exists the string (which keeps them together). Here there is only interdependence.

सिद्धं तु नित्यशब्दत्वात्

Our object is gained on account of the nityatva of śabda.

सिद्धमेतत्

Our object is gained.

कथम्? How?

नित्यशब्दत्वात् । नित्याः शब्दाः, नित्येषु शब्देषु सतामादैचां संज्ञा क्रियते ; न च संज्ञया आदैचो भाव्यन्ते

(It is so) since śabda is nitya. Śabdas are nitya; when śabdas are nitya, samjñā is given to ādāic which already existed; their existence is not brought out by the samjñā.

VRDDHYÄHNIKA—गृद्धिरादैच्

यदि तर्हि नित्याः शब्दाः किमर्थं शास्त्रम्?

If śabdas are nitya, what for is the śāstra?

किमथे शास्त्रमिति चेन्निवर्तकत्वात्सिद्धम्

If it is asked what for the *śāstra* is, its existence is established on account of its warding capacity.

निवर्तकम् शास्त्रम्

 $\hat{S}\bar{a}stra$ has the capacity to ward off.

कथम्? How?

मृजिरसायविशेषेणोपदिष्टः, तस्य सर्वत्र मृजिबुद्धिः प्रसक्ता, तत्रानेन निवृत्तिः कियते मृजेरक्ङित्सु प्रत्ययेषु मृजिप्रसङ्गे मार्जिः साधुर्भवति इति

The root mrj is read generally. Hence it is taken that it comes everywhere. Then this $s\bar{u}tra$ $(mrj\bar{e}h\ vrddhih)$ prohibits it. It says that, when it is followed by pratyayas which are neither kit nor nit, $m\bar{a}rj$ is the correct form in the place of mrj.

VII

*[वृद्धिगुणसंज्ञयोः प्रत्येकं वचनम् वृद्धिगुणसंज्ञयोः प्रत्येकप्रहणं वक्तव्यम्]

Need for the word pratyēka in the first two sūtras. The word pratyēka should be read in the first two sūtras.

प्रत्येकं वृद्धिगुणसंज्ञे भवत इति वक्तव्यम्

It should be said that the samjñā, vrddhih and gunah apply to each (of ādāic and adēn respectively.)

^{*} The Portion marked [] is not found in certain editions.

किं प्रयोजनम् ?

What is the benefit?

समुदाये मा भूताम् इति

So that they may not apply collectively.

अन्यत्र सहवचनात्समुदाये संज्ञाप्रसङ्गः

The word saha being found elsewhere, no possibility for the $sam j\tilde{n}\tilde{a}$ collectively.

अन्यत्र सहवचनात्समुदाये वृद्धिगुणसंज्ञयोरप्रसङ्गः । यत्रेच्छति सहभूतानां कार्यं करोति तत्र सहग्रहणम् । तद्यथा सह सुपा, उभे अभ्यस्तं सह इति

Since the word saha is read elsewhere, there is no possibility for the $samij\tilde{n}\tilde{a}$, vrddhih and gunah to be applied collectively. Where he wants anything collectively, he reads the word saha. viz. Saha $sup\tilde{a}$, $ubh\tilde{e}$ abhyastam saha.

प्रत्यवयवं च वाक्यपरिसमाप्तेः

On account of the fruit of the meaning of the sentence being seen individually.

प्रत्यवयवं च वाक्यपरिसमाप्तिर्दृश्यते । तद्यथा देवदत्तयज्ञदत्तविष्णुमित्रा भोज्य-न्तामिति । न चोच्यते प्रत्येकमिति । प्रत्येकं च भुजिः परिसमाप्यते

The fruit of the meaning of the sentence is seen individually. For instance, in the sentence देवदत्त्वश्वदत्तविष्णुमित्रा भोज्यन्ताम् the word प्रत्येकम् is not used. The fruit of eating is seen individually.

ननु चायमप्यस्ति दृष्टान्तः समुदाये वाक्यपरिसमाप्तिः इति । तद्यथा गर्गाः भतं दृष्ड्यन्ताम् इति । अर्थिनश्च राजानो हिरण्येन भवन्ति, न च प्रत्येकं दण्डयन्ति Oh! the other nyāya also is found that the fruit of the action is found collectively. viz. Gargāh satam dandyantām. Kings want money and they do not fine them individually.

VRDDHYÄHNIKA—बुद्धिरादैच्

सित एतिस्मिन् दृष्टान्ते यदि तत्र सहग्रहणं क्रियते, इहापि प्रत्येक-मिति वक्तव्यम् । अथ तत्रान्तरेण सहग्रहणं सहभ्तानां कार्यं भवति, इहापि नार्थः प्रत्येकमिति वचनेन

If, in the presence of this $ny\bar{a}ya$, the word saha is read, here too the word $praty\bar{e}kam$ should be read. If, without the use of the word saha, action may take place collectively, here too can it take place individually without the use of the word $praty\bar{e}kam$.

Here it may be noted that there is slight difference in their views between Vārttikakāra and Mahābhāṣyakāra; the former does not take cognisance of the nyāya समुद्राये वाक्यपरिसमाप्तिः and hence thinks that there is need for the word saha in that case and there is no need for pratyēkam in the other case. Mahābhāṣyakāra, on the other hand, wants saha there and pratyēkam here, if one does not take recourse to the nyāyas or does not want them both, since the same can be determined by the application of the two nyāyas mentioned above.

VIII

अथ किमर्थमाकारस्तपरः क्रियते ?

Now what for is आ provided with त्?

आकारस्य तपरकरणं सवर्णार्थम्

Taparakarana of ākāra is for savarņa.

आकारस्य तपरकरणं कियते। किं प्रयोजनम् शसवर्णार्थम् । तपरस्तत्कालस्य इति तत्कालानां सवर्णानां ग्रहणं यथा स्यात्

A is provided with t. What for? For the sake of savarṇa— So that it may denote savarṇas of the same quantity by the sūtra तपरस्तत्कालस्य.

केषामृ? For what (savarnas)?

उदात्तानुदात्तस्वरितानाम् ?

For ā with udātta, anudātta and svarita accent.

किं च कारणं न स्थात्?

Why could they not be denoted?

भेदकत्वात्त्वरस्य, भेदका उदात्तादयः

On account of the differentiating capacity of accent. *Udātta* etc. are differentiating elements.

कथं पुनर्ज्ञायते भेदका उदात्तादय इति?

How is it understood that $ud\bar{a}tta$ etc. are differentiating elements?

एवं हि दृश्यते लोके—य उदात्ते कर्तव्येऽनुदात्तं करोति खण्डिकोपाध्यायस्तसौ चपेटा ददाति अन्यत् त्वं करोषीति

For thus is seen in the world—him who mispronounces anudātta for udātta, the teacher of pupils who learn section by section of a work gives him a blow with open hand saying that you are mispronouncing.

अस्ति प्रयोजनमेतत् —

There is this benefit, but —

किं तहींति?

Then what is suggested by but?

मेदकत्वादुणस्य

Bhēdakatvād guņasya.

VRDDHYÄHNIKA—हद्धिरादैच्

भेदकत्वाद्भुणस्येति वक्तव्यम्

It should be said *bhēdakatvād guṇasya* (i.e.) svarasya in the previous vārttika should be replaced by guṇasya.

किं प्रयोजनम्?

What is the use?

आनुनासिक्यं नाम गुणः, तद्भिन्नस्यापि प्रहणं यथा स्यात्

Nasalisation is a guna; so that it may apply to that differentiated by it.

किं च कारणं न स्यात्?

Why should it not refer?

भेदकत्वाद्गणस्य-भेदका गुणाः

On account of the differentiating capacity of guṇa. Guṇas are differentiating elements.

कथं पुनर्ज्ञायते भेदका गुणा इति?

How is it known that gunas are bhēdakas?

एवं हि दृश्यते लोके—एकोऽयमात्मा उदकं नाम , तस्य गुणभेदात् अन्यत्वं भवति, अन्यदिदं शीतम् अन्यदिदमुष्णम् इति

For thus is seen in the world. The one object—water—becomes different with different qualities—this is cool and this is hot.

ननु च भोः, अभेद्रका अपि गुणा दृश्यन्ते, तद्यथा देवदत्तो मुण्ड्यपि जट्यपि शिस्त्यपि स्वमास्त्यां न जहाति, तथा बालो युवा वृद्धो वत्सो दम्यो बलीवर्द इति

Oh! there are gunas which do not sometimes differentiate. For instance as Dēvadatta is not bereft of his name

whether his head is completely shaven, full of clotted hair or has tuft, so also an ox is not bereft of its name whether it is young, middle-aged, old, a calf or a tamed animal.

उभयमिदं गुणेषूक्तम् भेदका अभेदका इति । किं पुनरत्न न्याय्यम् ? Here both have been said with reference to gunas that they are bhēdaka and abhēdaka. Which is right here?

अभेदका गुणा इत्येव न्याय्यम्

It is right to take that gunas are abhēdaka.

कुत एतत्? Why is it?

यद्यं अस्थिद्धिसक्थ्यक्ष्णामनङुदात्तः इत्युदात्तप्रहणं करोति, तज्ज्ञा-पयत्याचार्योऽभेदका गुणा इति । यदि हि भेदका गुणाः स्यः उदात्तमेवोच्चारयेत्

Since the Ācārya mentions the word udātta in the sūtra asthi..., he indicates that guṇas are abhēdakas. If guṇas are bhēdakas, he would have pronounced the words with udātta accent.

्र यदि तर्हि अभेदका गुणा अनुदात्तादेरन्तोदात्ताच यदुच्यते तत्स्वरितादेः स्वरितान्ताच प्रामोति

If, then, gunas are abhēdakas, that which is said for a word which has its first syllable anudātta, or its last syllable udātta, will be applied to a word which has its first syllable svarita or the last syllable svarita.

नैष दोष:, आश्रीयमाणो गुणो भेदको भवति, तद्यथा शुक्रमालभेत कृष्णमालभेत, तत्र यः शुक्र आलब्धव्ये कृष्णमालभेते न हि तेन यथोक्तं कृतं भवति This is no defect. The guna that is specifically mentioned along with the object serves as a differentiating element. For instance when it is said 'Tie to the stake the white', 'Tie to the stake the black', if one ties the black when the white has to be tied, he has not done as is ordained.

VRDDHYAHNIKA--शृद्धिरादैच्

असंदेहार्थस्तर्हि तकारः। ऐजित्युच्यमाने सन्देहः स्यात्, किमिमावैचावेव आहोस्वित् आकारोऽप्यत्र निर्दिश्यत इति

 $Tak\bar{a}ra$ is then to avoid the doubt. If $\bar{a}ic$ alone is read, there is the doubt, whether the $praty\bar{a}h\bar{a}ra$ $\bar{a}ic$ alone is referred to here or \bar{a} also.

सन्देहमात्रमेतद्भवति । सर्वसन्देहेषु चेदमुपतिष्ठते व्याख्यानतो विशेषप्रति-पत्तिने हि सन्देहादलक्षणम् इति । त्रयाणां प्रहणमिति व्याख्यास्यामः । अन्यत्रापि द्ययमेवंजातीयकेषु सन्देहेषु न कंचिद्यतं करोति, तद्यथा औतोऽम्शसोः इति

There is this doubt alone. In all cases of doubt we take recourse to this that detailed knowledge arises from the commentary and hence doubt does not enable the sāstra to be neglected. We comment that āic refers to all the three. He has not made any attempt in similar cases of doubt (to remove the same), viz. āutōmśasōh.

इदन्तर्हि प्रयोजनम् * आन्तर्यतिस्त्रिमात्रचतुर्मात्राणां स्थानिनां तिमात्रचतुर्मात्रा आदेशा मा भूवन् इति, लट्टा इन्द्रः खट्टेन्द्रः, खट्टा उदकं खट्टोदकं, खट्टा ईषा खट्टेषा, खट्टा ऊढा खट्टोढा, खट्टा एलका खट्टेलका, खट्टा ओदनः खट्टोदनः, खट्टा ऐतिकायनः खट्टीतिकायनः, खट्टा औपगवः खट्टीपगव इति

This is the benefit— $\bar{a}d\bar{e}\acute{s}as$ of three and four $m\bar{a}tr\bar{a}s$ may not, by the principle of similarity, replace $sth\bar{a}nin$ with three or four $m\bar{a}tr\bar{a}s$ in the following:— \bar{a}_{2} \bar{a}_{3} \bar{a}_{5} \bar{a}_{5} . . . \bar{a}_{2} \bar{a}_{3} \bar{a}_{5} $\bar{a}_$

अथ क्रियमाणेऽपि तकारे कस्मादेव त्रिमात्रचतुर्मात्राणां स्थानिनां त्रिमात्र-चतुर्माता आदेशा न भवन्ति ?`

Even when takāra is read, how cannot ādēśas of three and four mātrās replace sthānin with three and four mātrās?

^{*} It should be understood that त is not for आ but for ऐच्

तपरस्तत्कालस्य इति नियमात्

By the sūtra-taparastatkālasya.

ननु तः परः यस्मात्सोऽयं तपरः ?

Is not tapara a bahuvrīhi compound?

नेत्याह, तादपि परः तपरः

No, says he; it is also a tatpuruşa compound.

यदि तादिप परस्तपरः ऋदोरप् इतीहैव स्यात् यवः स्तवः, रुवः पवः इत्यत्र न स्यात्

If it is taken as a tatpuruṣa compound, the sūtra ऋदारप् will operate only with respect to यवः and स्तवः and not with respect to छवः and पवः.

नेष तकारः

This is not takāra.

कस्ति है ! What then ?

दकारः Dakāra.

किं दकारे प्रयोजनम् ?

What is the use in reading dakāra?

अथ किं तकारे? यद्यसंदेहार्थस्तकारः दकारोऽपि, अथ मुखसुखार्थस्तकारः दकारोऽपि

What is it in reading takāra? If it is to avoid the doubt, dakāra also serves the same purpose; if it is for euphony, dakāra also is for the same.

इको गुणवृद्धी.

Eight topics are dealt with in this $s\bar{u}tra:$ —(1) the need for ikah in this $s\bar{u}tra$ (2) the need for the anuvitti of the words guna and vrddhi from the previous $s\bar{u}tras$ (3) whether this $s\bar{u}tra$ and $al\bar{v}ntyasya$ have the relationship of $s\bar{e}sas\bar{e}sitva$ (4) whether this $s\bar{u}tra$ and $al\bar{v}ntyasya$ are in the relationship of $utsarg\bar{a}pav\bar{a}da$ (5) whether this $s\bar{u}tra$ and $al\bar{v}ntyasya$ are not at all connected with each other (6) wherever guna or vrddhi is enjoined, the word ikah appears there (7) what will be the harm if the word vrddhi is not in this $s\bar{u}tra$? (8) whether this $s\bar{u}tra$ is a vidhi- $s\bar{u}tra$ or a $paribh\bar{a}s\bar{a}$.

T

इग्प्रहणं किमर्थम्?

What is the need for the word इक् (in this $s\bar{u}tra$)?

इग्प्रहणं आत्सन्ध्यश्वरव्यञ्जननिवृत्त्यर्थम्

The use of $\xi = \bar{q}$ is to ward off guna to \bar{a} , diphthongs and consonants.

इम्प्रहणं कियते । किं प्रयोजनम् आकारिनवृत्त्यर्थं सन्ध्यक्षरिनवृत्त्यर्थं व्यञ्जनिनवृत्त्यर्थं च । आकारिनवृत्त्यर्थं तावत्, याता वाता, आकारस्य गुणः प्रामोति, इम्प्रहणान्न भवति । सन्ध्यक्षरिनवृत्त्यर्थम्, ग्लायति म्नायति, सन्ध्यक्षरस्य गुणः प्रामोति, इम्प्रहणान्न भवति । व्यञ्जनिनवृत्त्यर्थम्, उम्भिता उम्भितुम् उम्भितव्यं, व्यञ्जनस्य गुणः प्रामोति, इम्प्रहणान्न भवति

The word \overline{z} is used. What for? To ward off guna (a) in the place of \overline{a} , diphthongs and consonants. First as regards the warding off \overline{a} from being $sth\bar{a}nin$ of guna, guna may replace \overline{a} by the $s\bar{u}tra$ ($s\bar{a}rvadh\bar{a}tuk\bar{a}rdhadh\bar{a}tukay\bar{o}h$) while the words $y\bar{a}t\bar{a}$ and $v\bar{a}t\bar{a}$ are formed; it does not take place on account of the use of \overline{z} . As regards diphthongs, guna (\bar{e}) may replace $\bar{a}i$ while the words $gl\bar{a}yati$ and $ml\bar{a}yati$ are formed; it does not take place on account of the

use of इक्. As regards consonants, guna (a) may replace consonants while the words umbhitā, umbhitum, and umbhitavyam are formed; it does not take place on account of the use of इक्.

आकारनिवृत्त्यर्थेन तावन्नार्थः । आचार्यप्रवृत्तिर्ज्ञापयति नाकारस्य गुणो भवतीति , यदयम् आतोऽनुपसर्गे कः इति ककारमनुबन्धं करोति

First it is not to ward off guna to \bar{a} . $\bar{A}c\bar{a}rya$'s use suggests that guna does not replace \bar{a} , since he uses the anubandha 'k' in the $s\bar{u}tra$ — $\bar{a}t\bar{o}nupasarg\bar{e}$ kah.

कथं कृत्वा ज्ञापकम्?

In what finance should it be understood so that it may be taken as $j\tilde{n}\tilde{a}paka$?

ृकित्करणे एतत्प्रयोजनं निङ्तीत्याकारलोपो यथा स्यात्; यदि चाकारस्य गुणः स्यात् कित्करणमनर्थकं स्यात्, गुणे कृते द्वयोरकारयोः पररूपेण सिद्धं रूपं स्याद् गोदः कम्बलद इति; पश्यति तु आचार्यो नाकारस्य गुणो भवतीति, ततः ककारमनुबन्धं करोति

This is the benefit of kitkaraṇa, that \bar{a} may be elided by the $s\bar{u}tra$ $\{\bar{q},\ldots;$ if guna can replace \bar{a} , kitkaraṇa will be of no use; for, in the formation of the word $g\bar{o}da\dot{n}$, $go-d\bar{a}-a$ will become $g\bar{o}-da-a$ if guna replaces \bar{a} , and then $g\bar{o}-d-a$ if $parar\bar{u}pa$ comes (by the $s\bar{u}tra$ ' $at\bar{o}$ $gun\bar{e}$ '). So also is kambalada. But $\bar{A}c\bar{a}rya$ sees with his mind's eye that guna does not replace \bar{a} and hence uses the anubandha 'k'.

सन्ध्यक्षरनिवृत्त्यर्थेनापि नार्थः ; उपदेशसामर्थ्यात् सन्ध्यक्षरस्य गुणो न भविष्यति

It is not also to ward off guna to diphthongs since guna cannot replace a diphthong on account of the significance of their being read separately.

VRDDHYAHNIKA—इको गुणऋदी

व्यञ्जननिवृत्त्यर्थेनापि नार्थः ; आचार्यप्रवृत्तिर्ज्ञापयति न व्यञ्जनस्य गुणो भवतीति यदयं जनेर्डं शास्ति

It is not also to ward off guna to consonants since the use of dit by $\bar{A}c\bar{a}rya$ in the $s\bar{u}tra$ '($saptamy\bar{a}m$) $jan\bar{e}r$ dah suggests that guna does not replace a consonant.

कथं कृत्वा ज्ञापकं?

In what manner should it be understood so that it may be taken as $j\tilde{n}\tilde{a}paka$?

डित्करणे एतत्प्रयोजनं, डिति इति टिलोपो यथा स्यात्। यदि च व्यञ्ज-नस्य गुणः स्याद् डित्करणमनर्थकं स्यात्, गुणे कुते लयाणामकाराणां पररूपेण सिद्धं रूपं स्यात् उपसरजो मन्दुरज इति। पश्यति त्वाचार्यो न व्यञ्जनस्य गुणो भवतीति, ततो जनेर्ड शास्ति

The use of dit-karana is that the final syllable may be dropped if it is followed by a dit. If consonant were to be replaced by guna, dit-karana will be of no use; for after guna replaces the consonant, the forms upasarajah and mandurajah * will be got by applying the sūtra dealing with pararūpa twice. But Ācārya sees with his mind's eye that guna does not replace a consonant and hence uses dit in the sūtra 'saptāmyām janēr dah'

नैतानि सन्ति ज्ञापकानि । यज्ञावदुच्यते कित्करणं ज्ञापकं नाकारस्य गुणो भवतीति, उत्तरार्थमेतत्स्यात् तुन्दशोकयोः परिमृजापनुदोः इति

These are not jñāpakas What was first put forth that kit-karaṇa in ātōnupasargē kaḥ suggests that guṇa does

^{*} mandura - jan - a : mandura - jaa - a : manduraja

not replace \bar{a} does not stand; for it is useful in the interpretation of the $s\bar{u}tra$ 'tundaśōkayōh parimrj \bar{a} panud $\bar{o}h$.'*

यत्तर्हि गापोष्टक् इत्यनन्यार्थं ककारमनुबन्धं करोति,

If so, kitkaraṇa in the $s\bar{u}tra$ ' $g\bar{a}p\bar{o}s\dot{t}ak$ ' serving no other purpose suggests it.

यद्रप्युच्यते उपदेशसामर्थ्यात् सन्ध्यक्षरस्य गुणो न भवतीति, यदि यद्यत्सन्ध्य-क्षरस्य प्रामोति तत्तदुपदेशसामर्थ्याद्वाध्यते, आयादयोऽपि तर्हि न प्राम्चवन्ति

The other point that was put forth that guna cannot replace a diphthong on account of the significance of their separate upadēśa, if acceded, will lead to this:—whatever takes places to diphthongs, it will be warded off by the separate upadēśa and hence (the ādēśa) āy etc. cannot function.

नैष दोषः; यं विधिं प्रत्युपदेशोऽनर्थकः स विधिर्बाध्यते, यस्य तु विधेर्निमित्तमेव नासौ बाध्यते, गुणं च प्रत्युपदेशोऽनर्थकः आयादीनां पुनर्निमित्तमेव

This (objection) cannot stand; for the vidhi in respect of which $upd\bar{e}sa$ is of no use is warded off and that in respect of which it is only nimitta, it is not warded off; in respect of guna, it is of no use and in respect of $\bar{a}y$ etc., it is only nimitta.

यदप्युच्यते जनेर्डवचनं ज्ञापकं न व्यञ्जनस्य गुणो भवतीति, सिद्धे विधिरा-रभ्यमाणो ज्ञापकार्थो भवति, न च जनेर्गुणेन सिध्यति । कुतो ह्येतत् जनेर्गुण उच्यमानोऽकारो भवति न पुनरेकारो वा स्यादोकारो वेति?

The third point that dit in janer dah suggests that guna does not replace consonant does not stand; for a vidhi, only

^{*} Kit is useful to prevent guna in the words tundaparimrjah and śōkāpanudah.

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when it is proved to be of no use, is taken to be $j\tilde{n}\tilde{a}paka$ and the desired form is not obtained by replacing n in jan by guna. How is it that, when it is taken that guna replaces n in jan, it should be only a and not \tilde{e} or \tilde{o} ?

आन्तर्यतोऽर्धमात्रिकस्य व्यञ्जनस्यं मात्रिकोऽकारो भविप्यति

By closer similarity the consonant having half a $m\bar{a}tr\bar{a}$ is replaced by a which has one $m\bar{a}tr\bar{a}$.

· एवमप्यनुनासिकः प्राप्नोति

If so, the nasalised a may come.

पररूपेण शुद्धो भविष्यति

It becomes non-nasalised by $para-r\bar{u}pa$ (since the a that follows it is a non-nasalised one.)

एवं तर्हि गमेरप्ययं डो वक्तव्यः, गमेश्च गुण उच्यमान आन्तर्यतः ओकारः प्रामोति । तस्मादिग्प्रहणं कर्तव्यम्

If so, this dit should be read for gam also; * for if it is said that guna replaces m in gam, \tilde{o} will replace it by closer similarity †. Hence ik should be read in this $s\bar{u}tra$.

From the foregoing part it may be clear that, according to the pūrvapakṣa, ikaḥ need not be read here and so the two sūtras—ikō guṇavrddhī and na dhātulōpa ārdhadhātukē may be read together. The siddhānta says that the word ikaḥ is needed here to prevent ō replacing m in gam and hence ikō guṇavrddhī should be read as a separate sūtra.

^{*} After the sūtra—saptamyām janēr dah (III, 2, 97), the sūtra anyēṣvapi drśyatē (III 2, 10) is read. If the root gam is taken under the word anya, this answer holds good.

[†] Similarity referred to here is that both are labials.

TI

यदि इम्प्रहणं कियते चौः, पन्थाः, सः, इमम् इत्येतेऽपि इकः प्राप्नुवन्ति

If the word इक् is read in the sūtra, āu etc. (enjoined by the sūtras दिव औत्, पिथमध्युभुक्षामात्, त्यदादीनामः) to form the words दौ:, पन्था:, स:, इमम् will replace only इक्.*

संज्ञया विधाने नियमः

Restriction on the injunction with the samjñā.

संज्ञया ये विधीयन्ते तेषु नियमः

Only those which are enjoined with the appellation guna or vrddhi come under this sūtra.

किं वक्तव्यमेतत् ?

Is there any need for this to be said?

न हि

No, certainly not.

कथमनुच्यमानं गंस्यते?

How can it be understood if it is not so said?

गुणवृद्धिग्रहणसामर्थ्यात्

On account of the significance of having read gunavrddhī in this sūtra.

कथं पुनरन्तरेण गुणवृद्धिमहणम् इको गुणवृद्धी स्याताम्?

How then can guṇa and vṛddhi replace इक् if the expression guṇavṛddhī is not read here?

^{*} Since \bar{a} , $\bar{a}u$ and a are either vrddhi or guna letter, this $p\bar{u}rvapaksa$ arose.

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प्रकृतं गुणवृद्धिग्रहणमनुवर्तते

The expression gunavrddhi mentioned before is supplied here.

क प्रकृतम् ? *

Where is it mentioned before?

वृद्धिरादैजदेङ्गुण इति

In the sūtras—vṛddhirādāic and adēn guṇaḥ.

यदि तदनुवर्तते अदेङ्गुणो वृद्धिश्च इत्यदेङां वृद्धिसंज्ञापि प्रामोति

If it (vrddhih) follows from the first $s\bar{u}tra$, the second $s\bar{u}tra$ will have to be read as अदेङ्गुणो वृद्धिश्च so that a, \bar{e} and \bar{o} will get the appellation vrddhi also.†

संबन्धमनुवर्तिष्यते । वृद्धिरादैच् , अदेङ्गुणः वृद्धिरादैच् , ततः इको गुणवृद्धी इति , गुणवृद्धिग्रहणमनुवर्तते , आदैजदेङ्ग्रहणं निवृत्तम्

Connected element ‡ follows thus—vṛddhirādāic, adēn guṇaḥ vṛddhirādāic, ikō guṇavṛddhī. Then the expression guṇa-vṛddhī is supplied and the expression ādāijadēn is made to recede.

अथवा मण्डूकगतयोऽधिकाराः, यथा मण्डूका उत्प्छत्योत्प्छत्य गच्छन्ति, तद्वदिधिकाराः

Or anuvrttis are like frog-leap. As frogs skip over intermediate things, so are adhikāras. §

- * The objection raised here is that, tho' vrddhik and gunah have been already mentioned, the compound gunavrddhi has not been mentioned.
- † This statement is based on the assumption that a word in the first sūtra cannot be supplied in the third unless it is taken to follow in the second.
 - ‡ vyddhi connected with its samjñin is taken to follow.
- § This suggests that the word *vrddhi* may be made to follow in the third *sūtra* without passing through the second.

अथवा एकयोगः करिष्यते वृद्धिरादैजदेङ्गुणः, तत इको गुणवृद्धी इति, न चैकयोगेऽनुवृत्तिर्भवति

Or the first two $s\bar{u}tras$ are made into one as $vrddhi - r\bar{u}d\bar{u}ij$ - $ad\bar{e}n$ gunah. Then is read $ik\bar{o}$ $gunavrddh\bar{i}$. There is no anuvrtti within one and the same $s\bar{u}tra$.

अथवा अन्यवचनात् चकाराकरणाच प्रकृतापवादो विज्ञायते, यथोत्सर्गेण प्रसक्तस्यापवादो बाधको भवति

Or on account of giving another $samj\tilde{n}a$ and the absence of ca, it is understood to be an exception to what has been said before, in the same way as a special rule prevents the application of a general rule.

अन्यस्याः संज्ञायाः वचनात् चकारस्य चानुकर्षणार्थस्य अकरणात् प्रकृताया वृद्धिसंज्ञाया गुणसंज्ञा बाधिका भविष्यति, यथोत्सर्गेण प्रसक्तस्यापवादी बाधको भवति *

Since another appellation is given, and since the word ca which denotes grammatical attraction is not read, $guna-samj\tilde{n}\tilde{a}$ sets aside the $vrddhi-samj\tilde{n}\tilde{a}$ mentioned first, in the same way as a special rule sets aside what will, otherwise, happen by the general rule.

अथवा वक्ष्यत्येतत् अनुवर्तन्ते च नाम विधयः, न चानुवर्तनादेव भवन्ति । किं तर्हि ! यत्नाद्भवन्ति इति

Or he is going to say this—that, though rules have the capacity to be supplied later on, they do not do so only on account of it. By what then? By the effort.

^{*} This is the vivaranabhāṣya to the previous one.

 $[\]dagger$ Cf. अकर्तव्यत्वविशिष्टपुनर्गुणबृद्धिग्रहणं यहः ($Uddy\delta ta$).

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अथवा उभयं निवृत्तम्, तदपेक्षिप्यामहे

Or both* are not taken by anuvrtti, but we take them by adhyāhāra.

It may be noted here that the anuvrtti of the words vrddhi and guna is dealt with in seven ways. First the word vrddhi is taken to the third sūtra through the second. The objection raised therein was that $a, \bar{e} \& \bar{o}$ will get the appellation of vrddhi also. (2) It was met by the statement that the word vrddhi alone is not taken to the second, but vrddhi attached The defect here is how ādāic alone was made to to ādāic. (3) Then the principle of 'Frog-leap' was applied. recede. Recourse is taken to it only in cases where there is no other go. (4) Hence he wishes to take the sūtras one and two as one. It was so done on the idea that there will be no anuvrtti in one and the same sūtra. But sometimes it is seen that there is anuvrtti even in one and the same sūtra. (5) Hence he takes recourse to the point that the appellation guna serves as an apavāda to the appellation vrddhi to a, \bar{e} and \bar{o} . defect here is this:-The uddēśya in the apavādasūtra is that which is otherwise qualified to be the uddēśya in the utsargasūtra. Here the uddēśya of the utsarga is ādāic and that of the apavāda is adēn. (6) Then he says that yatna and not anuvrtti alone serves the purpose. Here the defect is this: the expression gunavrddhi in the third sūtra suggests that the expression supplied from the previous two sūtras is samijnāpara and that suggests that this is arthapara. (7) Hence the author takes recourse to the practice found in the world that we take in only those that we want.

^{*} Both refers to guna and vrddhi.

III & IV

कि पुनरयमलोऽन्त्यशेषः, आहोस्विदलोऽन्त्यापवादः?

Is this sūtra alontyaśēṣa or alontyāpavāda: (i e) Do this sūtra and the sūtra 'alontyasya' form a whole sentence, one serving as part of another or are they antagonistic to each other?*

कथं चायं तच्छेष: स्यात्, कथं वा तदपवाद:?

How is this sūtra tacchēṣa† or how is it tadapavāda?

यद्येकं वाक्यं—तच्च इदं च, अलोऽन्त्यस्य विधयो भवन्ति, इको गुणवृद्धी . अलोऽन्त्यस्य इति—ततोऽयं तच्छेषः। अथ नाना वाक्यं —तच्च इदं च, अलोऽ-न्त्यस्य विधयो भवन्ति, इको गुणवृद्धी अन्त्यस्य चानन्त्यस्य च इति—ततोऽयं . तद्यवादः

If they are one sentence—vidhis happen to the final al and the guna and vrddhi happen to the ik which is the final al—this $s\bar{u}tra$ is $tacch\bar{e}sa$. If they are different sentences—vidhis happen to the final al and guna and vrddhi happen to ik which is both final and non-final, it is $tadapav\bar{a}da$.

कश्चात्र विशेषः ?

What is the difference here?

वृद्धिगुणावलोऽन्त्यस्येति चेन्मिदिमृजिपुगन्तलघूपधर्चिछद्दशिक्षिप्रक्षुद्रोष्त्रग्रहणम्

If guṇa and vṛddhi are taken to happen to the final al, the word ik has to be read where guṇa or vṛddhi is enjoined to mid, mṛj, pugantalaghūpadha, rcch, dṛś, kṣipra and ksudra.

^{*} In the interpretation of the sūtra sārvadhātukārdhadhātukayōh there is anuvṛtti of angasya and guṇah. Since the former is in the genitive case, alōntyasya appears on the scene. By the mention of the latter, ikah appears on the scene; Hence arises this doubt.

[†] The word tacchēṣaḥ may be taken here as bahuvrīhi and tatpuruṣa. Śēṣa-śēṣi-bhāva is here paricchēdya-paricchēdaka-bhāva.

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वृद्धिगुणावलोऽन्त्यस्येति चेत् मिदिमृजिपुगन्तलघूपधर्च्छद्दाशिक्षप्रक्षुद्रोष्वम्महणं कर्तव्यम् । मिदेर्गुणः, इक इति वक्तव्यम्, अनन्त्यत्वाद्धि न प्रामोति ; मृजेर्वृद्धिः, इक इति वक्तव्यम्, अनन्त्यत्वाद्धि न प्रामोति ; पुगन्तलघूपधस्य गुणः, इक इति वक्तव्यम्, अनन्त्यत्वाद्धि न प्रामोति ; ऋच्छेलिंटि गुणः, इक इति वक्तव्यम्, अनेन्त्यत्वाद्धि न प्रामोति ; ऋदशोऽङि गुणः, इक इति वक्तव्यम्, अनन्त्यत्वाद्धि न प्रामोति ; क्षिप्रक्षुद्रयोर्गुणः, इक इति वक्तव्यम्, अनन्त्यत्वाद्धि न प्रामोति

If it is taken that guṇa and vrddhi happen only to the final al, the word ik has to be read where guṇa or vrddhi is enjoined to mid, mr j, pugantalaghūpadha, rcch, drś, kṣipra and kṣudra; midēr guṇaḥ, ikaḥ should be added, for i cannot be replaced by guṇa since it is not final; mr jērvrddhiḥ, ikaḥ should be added, for r cannot be replaced by vrddhi since it is not final; pugantalaghūpadhasya guṇaḥ, ikaḥ should be added, for it cannot be replaced by guṇa since it is not final; rcchēr liṭi guṇaḥ, ikaḥ should be added: for r cannot be replaced by guṇa since it is not final; rdrśōni guṇah. ikaḥ should be added, for it cannot be replaced by guṇa since it is not final; kṣiprakṣudrāyōrguṇaḥ, ikaḥ should be added, for i or u cannot be replaced by guṇa since it is not final;

सर्वादेशप्रसङ्गश्चानिगन्तस्य

Possibility of sarvādēśa to the angas which do not end in ik.

सर्वादेशश्च गुणोऽनिगंन्तस्य प्राप्तोति, याता वाता

Guṇa will replace the whole if the anga does not end in ik as in $y\bar{a}t\bar{a}$, $v\bar{a}t\bar{a}$.

किं कारणम्? Why?

अलोऽन्त्यस्य इति षष्ठी चैव ह्यन्त्यमिकमुपसङ्कान्ता, अङ्गस्येति च स्थानषष्ठी । तद्यदिदानीमनिगन्तमङ्गं तस्य गुणः सर्वादेशः प्राम्नोति

The genitive mentioned in alontyasya goes with the final ik. The genitive in angasya is $sth\bar{a}nasasth\bar{i}$. Hence if guna is enjoined to an anga which does not end in ik, it should replace the whole of it.

नैष दोषः, यथैव ह्यलोऽन्त्यस्येति षष्ठी अन्त्यमिकमुपसंकान्ता एवमङ्गस्येत्यपि स्थानषष्ठी, तद्यदिदानीमनिगन्तमङ्गं तत्र षष्ठयेय नास्ति, कृतो गुणः कृतः सर्वादेशः?

The objection does not stand; just as the genitive mentioned in alonty as a goes with the final ik, so also is $sth\bar{a}nas$ $asth\bar{i}$ in angasya; for there is no genitive in the anga which does not end in ik. Hence where is the possibility of guna or $sarv\bar{a}d\bar{e}sa$?

एवं तर्हि नायं दोषसमुच्चयः

If so, they are not two coordinate defects.

किं तर्हि? What then?

पूर्वापेक्षोऽयं दोषः; ह्यर्थे चायं चः पठितः । मिदिमृजिपुगन्तलघूपधर्च्छ-दृशिक्षिप्रश्चद्वेष्विग्महणं सर्वादेशप्रसङ्गो ह्यनिगन्तस्येति

The second is subordinate to the first; the word ca is read in the sense of hi. Ik should be read in the $s\bar{u}tras-mid\bar{e}r$. gunah etc; for the anga which does not end in ik will be wholly replaced by $\bar{a}d\bar{e}sa$.

मिदेर्गुणः, इक इति वचनादन्त्यस्य न, अलोऽन्त्यस्य इति वचनादिको न, उच्यते च गुणः, स सर्वादेशः प्राम्नोति, एवं सर्वत्र

The sūtra, 'midēr guṇah'—by the sūtra 'ikō guṇavṛddhī' guṇa does not replace the final; by the sūtra 'alōntyasya', it does not replace ik. But guṇa is enjoined and hence it should be a sarvādēśa. So also elsewhere:

अस्तु तर्हि तदपवादः

If so, let it be tadapavāda.

इब्बात्रस्रोति चेज्जिसिसार्वधातुकार्धधातुकहस्वाद्योर्गुणेष्वनन्त्यप्रतिषेधः

इच्यात्रस्थेति चेत् जुिससार्वधातुकार्धधातुकहस्वाद्योर्गुणेष्वनन्त्यप्रतिषेधो वक्तव्यः । जुिस गुणः, स यथेह भवित अजुहवुः अविभयुः इति, एवम् अनेनिजुः पर्यवेविषुः इत्यत्रापि प्राप्तोति । सार्वधातुकार्धधातुकयोर्गुणः, स यथेह भवित कर्ता हर्ता नयित तरित इति, एवम् ईहिता ईहितुम् ईहितव्यम् इत्यत्रापि प्राप्तोति । इस्वस्य गुणः, स यथेह भवित हे अग्ने हे वायो इति, एवं हे अग्निचित् हे सोमसुद् इत्यत्रापि प्राप्तोति । जिस गुणः, स यथेह भवित अग्नयः वायवः इति, एवम् अग्निचितः सोमसुतः इत्यत्रापि प्राप्तोति । ऋतो ङि सर्वनामस्थानयोर्गुणः, स यथेह भवित कर्तरि कर्तारौ कर्तारः इति, एवं सुकृति सुकृतौ सुकृतः इत्यत्रापि प्राप्तोति । धिर्डिनि गुणः, स यथेह भवित अग्नये वायवे इति, एवम् अग्निचिते सोमसुते इत्यत्रापि प्राप्तोति । स्योगिष्ठाः, स यथेह भवित वायवे इति, एवम् अग्निचिते सोमसुते इत्यत्रापि प्राप्तोति । स्राप्तेति । स्राप्ति । स्राप्तेति । स्राप्ति । स्रा

As guṇa occurs in ajuhavuḥ, abibhayuḥ etc. by the application of the sūtra 'jusi guṇaḥ' so also will it occur in anēnijuḥ, paryavēviṣuḥ etc. As guṇa occurs in kartā, hartā, nayati and tarati by the application of the sūtra 'sārvadhātukārdha-dhātukayōḥ', so also will it occur in īhitā, īhitum and īhitavyam. As guṇa occurs in agnē, vāyō by the application of the sūtra 'hrasvasya guṇaḥ', so also will it occur in the vocatives agnicit, sōmasut etc. As guṇa occurs in agnayaḥ, vāyavaḥ etc. by the application of the sūtra 'jasi guṇaḥ', so also will it occur in agnicitaḥ, sōmasutaḥ, etc. As guṇa occurs in kartari, kartārāu, kartāraḥ etc. by the application of rtō

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ni sarvanāmasthānayōh guṇaḥ, so also will it occur in sukrti, sukrtāu and sukrtaḥ: As guṇa occurs in bābhravyaḥ, māṇḍavyaḥ etc., so also will it occour in sāuśrutaḥ derived from suśrut.

नैष दोषः

This objection cannot stand.

<u>पुगन्तलघूपघग्रहणमनन्त्यनियमार्थम्</u>

The expression $pugantal agh \bar{u} padh a$ is to restrict the cases of ik which are not final.

पुगन्तलघूपघग्रहणमनन्त्यनियमार्थं भविष्यति — पुगन्तलघूपघस्यैवानन्त्यस्य नान्यस्यानन्त्यस्येति

The expression $pugantalagh\bar{u}padha$ is to restrict (their application to ik which is not final) (i. e.) to restrict it only to such ananya iks as are $pugantalagh\bar{u}padha$.

प्रकृतस्यैव नियमः स्यात् *

The niyama will be only to that already mentioned.

किं च प्रकृतम्?

What is it that has been already mentioned?

सार्वधातुकार्धधातुकयोरिति । तेन भवेदिह नियमात्र स्याद् ईहिता ईहितुं ईहितव्यम् इति, हृस्वाद्योर्गुणस्त्वनियतः सोऽनन्त्यस्यापि प्राप्नोति

The sūtra 'sārvadhātukārdhadhātukayōh'. Therefore prohibition of guna will occur by the niyama in the cases of īhitā īhitum and īhitavyam; but not in the cases which come under the operation of the sūtras like hrasvasya guṇaḥ; and hence the guṇa will occur there to ik which is not final also.

^{*} प्रकृतस्यैष नियमः स्यात् is another reading.

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अथाप्येवं नियमः स्यात् पुगन्तलघूपधस्य सार्वधातुकार्घधातुकयोरेवेति एवमपि सार्वधातुकार्घधातुकयोर्गुणोऽनियतः सोऽनन्त्यस्यापि प्रामोति, ईहिता, ईहितुम्, ईहितव्यम् इति

If the niyama is taken in this form that guna will occur to pugantalaghūpadha only when sārvadhātuka and ārdhadhātuka follow, the guna enjoined by the sūtra 'sārvadhātukārdhadhātukayōh' will become unrestricted, so that it will occur to anantya ik in īhitā, īhitum and īhitavyam.

अथाप्युभयतो नियमः स्थात् पुगन्तलघूपधस्यैव सार्वधातुकार्धधातुकयोः सार्वधातुकार्धधातुकयोरेव पुगन्तलघूपधस्य इति, एवमप्ययं जुसि गुणः अनियतः, सोऽनन्त्यस्यापि प्राप्नोति अनेनिजुः पर्यवेविषुः इति

If the niyama is done both ways pugantalaghūpadhasyāiva sārvadhātukārdhadhātukayōḥ and sārvadhātukārdhadhātukayōrēva pugantalaghūpadhasya, even then the guṇa enjoined by jusi guṇaḥ becomes aniyata so that guṇa will occur in anēnijuḥ, paryavēvisuh etc.

एवं तर्हि नायं तच्छेषः नापि तदपवादः। अन्यदेवेदं परिभाषान्तरमसंबद्ध-मनया परिभाषया

If so, this is neither tacchesa nor tadapavāda; but a different paribhāṣā not at all connected with it (alōntyasya.)

 \mathbf{v}

परिभाषान्तरमिति च मत्वा ऋषेष्ट्रीयाः पठन्ति— * नियमादिको गुणवृद्धी भवतो † विप्रतिषेधेन इति

^{*} Niyama is the name to the sūtra 'alontyasya' by the previous grammarians.

[†] It is worth while to see if there is another reading भवति.

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Thinking that it is another paribhāṣā, krōṣṭrīyas read that the sūtra 'ikō guṇavrddhī' operates against alōntyasya by pūrva-vipratiṣēdha *

यदि चायं तच्छेषः स्यात्, तेतैव तस्यायुक्तीं विप्रतिषेधः; अथापि तदपवादः, उत्सर्गापवादयोरप्ययुक्तो विप्रतिषेधः। तत्र नियमस्यावकाशः राज्ञः क च राजकियम्, इको गुणवृद्धी इत्यस्यावकाशः चयनं चायको छवनं छावकः इति। इहोभयं प्रामोति मेद्यति मार्ष्टि इति, इको गुणवृद्धी इत्येतद्भवति विप्रतिषेधेन

If it is tacchēṣa, there is no occasion for vipratiṣēdha, or if it is tadapavāda, then too there is no occasion for vipratiṣēdha between general rules and exceptions. Of them $al\bar{o}ntyasya$ operates when the word $r\bar{a}jak\bar{\imath}yam$ is formed by the $s\bar{\imath}tra$ ' $r\bar{a}j\tilde{\imath}a\dot{h}$ ka ca' and $ik\bar{o}$ $gunavrddh\bar{\imath}$ operates when the words cayanam, $c\bar{a}yaka\dot{h}$, lavanam, $l\bar{a}vaka\dot{h}$ etc. are formed, while the words $m\bar{\imath}dyati$ and $m\bar{a}rs\dot{\imath}i$ are formed, both begin to operate; but $ik\bar{o}gunavrddh\bar{\imath}$ operates prohibiting the latter.

नैष युक्तो विप्रतिषेधः, विप्रतिषेधे परम् इत्युच्यते, पूर्वश्चायं योगः, परो नियमः

This vipratiṣēdha is not proper; for it is said that, in conflict between two rules, the latter prohibits the former and this sūtra is the former and alōntyasya is the latter.

इष्टवाची परशब्दः, विप्रतिषेधे परं यदिष्टं तद्भवति इति

The word para means the needed one. In conflict, that which is needed operates.

्र एवमप्ययुक्तो विप्रतिषेषः, श्रिकार्ययोगो हि विप्रतिषेषः, न चात्रैको द्विकार्ययुक्तः ।

^{*} It means the conflict between 'two sūtras where the former prohibits the latter.

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Even then the *vipratiṣēdha* is not proper; for there is occasion for *vipratiṣēdha* only if one thing is to be operated upon by two *sūtras* and here there is none which is to be operated by two.

नावश्यं द्विकार्ययोग एव विप्रतिषेधः

Vipratiṣēdha does not invariably occur when one alone is to be operated by two.

कि तर्हि? What then?

असम्भवोऽपि; स चास्त्यत्रासंभवः

Non-happening too; that asambhava is found here.

कोऽसावसम्भवः ?

What is that asambhava?

इह तावद् वृक्षेभ्यः प्रक्षेभ्यः इति एकः स्थानी द्वावादेशो, न चास्ति सम्भवः यदेकस्य स्थानिनो द्वावादेशो स्याताम्; इहेदानीं मेद्यति मेद्यतः मेद्यन्ति इति द्वौ स्थानिनौ एक आदेशः, न चास्ति संभवः यत् द्वयोः स्थानिनोरेक आदेशः स्यात् इति; एषः असंभवः, सत्येतस्मिन्नसंभवे युक्तो विश्रतिपेधः

At first in the examples $vrks\bar{e}bhyah$, $plaks\bar{e}bhyah$ there is one $sth\bar{a}nin$ and two $\bar{a}d\bar{e}\dot{s}as$ and it cannot be that one $sth\bar{a}nin$ has two $\bar{a}d\bar{e}\dot{s}as$; on the other hand, in the examples $m\bar{e}dyati$, $m\bar{e}dyatah$, $m\bar{e}dyati$ there are two $sth\bar{a}nins$ and one $\bar{a}d\bar{e}\dot{s}a$ and it cannot be that two $sth\bar{a}nins$ can have one $\bar{a}d\bar{e}\dot{s}a$; this is asambhava and when there is this asambhava, $vipratis\bar{e}dha$ can fit in.

एवमप्ययुक्तो विप्रतिषेघः, द्वयोर्हि सावकाशयोः समवस्थितयोर्विप्रतिषेघो भवति, अनवकाशश्चायं योगः

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Even then $vipratis\bar{e}dha$ cannot fit in; for there is opportunity for $vipratis\bar{e}dha$ only when the two $s\bar{u}tras$ have room to operate elsewhere; and this $s\bar{u}tra$ has nowhere else to operate.

ननु च इदानीमेवास्यावकाशः प्रक्रुप्तः चयनं चायको छवनं छावक इति?

Is it not then that its operation is settled in the cases of cayanam, cāyakah, lavanam, and lāvakah etc.?

अत्रापि नियमः प्राप्नोति

Even here 'alontyasya' begins to operate.

नाप्राप्ते नियमेऽयं योग आरभ्यते

This sūtra is read when 'alontyasya' invariably begins to operate.

्यावता च नाप्राप्ते नियमेऽयं योगं आरभ्यते, ततस्तस्य अपवादोऽयं योगो भवति । उत्सर्गापवादयोश्च अयुक्तो विप्रतिषेधः

If, then, this sūtra is read when alontyasya begins to operate, this becomes its apavāda and there is no vipratisēdha between utsarga and apavāda.

अथापि कथंचिद् इको गुणवृद्धी इत्यस्यावकाशः स्यात्, एवमपि यथेह विप्रतिषेधादिको गुणो भवति मेद्यति मेद्यतः मेद्यन्ति इति, एवमिहापि स्यात् अनेनिजुः पर्यवेविषुः इति

Even if, with difficulty, room is found for $ik\bar{o}$ guṇavrddh $\bar{\imath}$ to operate, guṇa will occur by vipratiṣēdha in anēnijuh, paryavēviṣuh in the same way as it occurs in mēdyati, mēdyatah, mēdyanti etc.

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VI

ं एवं तर्हि वृद्धिर्भवति गुणो भवति इति यत्र ब्रूयात् इक इत्येतत्तत्रोपस्थितं द्रप्टन्यम्

If so, whenever it is said that *vrddhi* occurs, and *guṇa* occurs, one should understand that the word *ikaḥ* presents itself.

किं कृतं भवति ?

What happens then?

द्वितीया षष्ठी प्रादुर्भाव्यते । तत्र कामचारः गृह्यमाणेन वेकं विशेषयितुम् इका वा गृह्यमाणम् । यावता कामचारः, इह तावन्मिदिमृजिपुगन्तलघूपधर्चिछद्दशि- क्षिप्रक्षुद्रेषु गृह्यमाणेनेकं विशेषयिष्यामः एतेषां य इक् इति ; इहेदानीं जुिस- सार्वधातुकार्धधातुकहस्वार्धोगुणेष्विका गृह्यमाणं विशेषयिष्यामः, एतेषां गुणो भवांति इकः इगन्तानाम् इति

Another word in the genitive case appears. It is our pleasure to take it as an adjunct to the already existing word in the genitive case or to take the latter qualifying ikah. Since it is our pleasure, we take the word in the genitive case to qualify ikah in the case of midimrjipugunta-laghūpadharcchidršikṣiprakṣudra, and in the case of 'jusi-sārvadhātukārdhadhātukahrasvādi we allow the word, to be qualified by ikah—guṇa replaces these which are iganta.

Having dealt with the six topics, Mahābhāṣyakāra tries in a way to meet the objections raised in the tacchēṣapakṣa.

अथवा सर्वत्रैवाल स्थानी निर्दिश्यते। इह तावन्मिदेरित्यविभक्तिको निर्देशः—मिद् एः मिदेरिति; अथवा षष्ठीसमासो भविष्यति—मिद इः मिदिः मिदेरिति। पुगन्तल्रघूपघस्येति, नैवं विज्ञायते पुगन्ताङ्गस्य लघूपघस्य चेति; कथं तर्हि? पुकि अन्तः पुगन्तः, लघ्वी उपघा लघूपघा, पुगन्तश्च लघूपघा च

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पुगन्तलघूपघं पुगन्तलघूपघस्येति। अवस्यं चैतदेवं विज्ञेयम् अङ्गविशेषणे सर्ताहः प्रसज्येत भिनत्ति छिनत्ति इति। ऋच्छेरिप प्रिष्ठिष्टिनिर्देशोऽयम् ऋच्छिति ऋ ऋ ऋताम् ऋच्छत्यृतामिति। दशेरिप योगविभागः करिष्यते उरिष्ठे गुणः उः अङि गुणो भवति, ततो दशेः, दशेश्च अङि गुणो भवति, उरित्येव, क्षिप्रक्षुद्रयोरिप यणादिपरं गुणः इतीयता सिद्धम्। सोऽयमेवं सिद्धे सित यत्पूर्वग्रहणं करोति तस्यैतत्प्रयोजनम् इको यथा स्यादनिको मा भूदिति

Or in all these places sthanin is mentioned. First in the sūtra—midēr gunah the word midēh is made up of two words mid and eh where mid is in the genitive case without the case-suffix; or it is the genitive of midih which is a sasthītatpurusa. The sūtra—pugantalāghūpadhasya is not interpreted as pugantāngasya and laghūpadhasya. How then? it is taken as the genitive of pugantalaghūpadham which is a dvandva compound made up of pugantah and laghūpadhā which are respectively split as puki antah and laghvī upadhā. This needs be said; for, otherwise guna will appear in the words bhinatti and chinatti. In the sūtra—rcchatyrtām r is separately mentioned so that it may be split rcchati, r, r, rtām. As regards rdrsōni gunah, it is split into two sūtras, urani gunah and drśah, so that guna replaces r when it is followed by an and guna replaces r of drs when it is followed by an. With respect to ksipraksudra, since, though the desired object is won by reading the word gunah after the word yanādiparam in the sūtra—sthūla - dūra yuva - hrasva - kṣipra - kṣudrāṇām yaṇādiparam pūrvasya ca guṇah, he needs the word pūrva, it has this prayojana that guna replaces ik and does not replace anik. Hence it must be noted that nothing has been said about mrjervrddhih and the sūtra—rdrsoni gunah is split in a different order. Hence this topic is intended only to serve as a supplementary discussion to try whether tacchesapaksa can stand.

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VII

अथ वृद्धिग्रहणं किमर्थम्?

What is the need of the word vrddhi in the sūtra?

किं विशेषेण वृद्धिग्रहणं चोद्यते न पुनर्गुणग्रहणमपि? यदि किंचिद् गुणग्रहणस्य प्रयोजनमस्ति वृद्धिग्रहणस्यापि तद्भवितुमर्हति । को वा विशेषः?

Why is the mention of the word *vrddhi* particularly objected and not that of *guna*. If there is any use in the mention of *guna*, the same holds good for *vrddhi*. What is the speciality here?

अयमस्ति विशेषः — गुणविधौ न कचित् स्थानी निर्दिश्यते, तत्रावश्यं स्थानिनिर्देशार्थं गुणग्रहणं कर्तव्यम्; वृद्धिविधौ पुनः सर्वत्रैव स्थानी निर्दिश्यते — अचो निर्णाते, अत उपधायाः, तद्धितेष्वचामादेः — इति

There is this speciality that nowhere is *sthānin* mentioned in *sūtras* where *guṇa* is enjoined and hence there is the need for the mention of the word *guṇa* to determine the *sthānin* and that, on the other hand, everywhere is *sthānin* mentioned in *sūtras* where *vrddhi* is enjoined viz. *acō ñniti*, ata *upadhāyāh*, taddhitēṣvacām ādēh.

अत उत्तरं पठति

Hence he gives the reply.

वृद्धिप्रहणमुत्तरार्थम्

The use of vṛddhi is for what follows.

वृद्धिग्रहणम् कियते ; किमर्थम् ?

The word vrddhi is used. What for?

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उतरार्थम् *

For what follows.

विङ्ति प्रतिषेधं वक्ष्यति स वृद्धेरिप यथा स्यात्

So that the prohibition which he is going to enjoin when the following pratyaya is kit or nit may apply to vrddhi also.

कश्चेदानीं क्लिस्त्रत्ययेषु वृद्धेः प्रसङ्गः, यावता व्य्णितीत्युच्यते?

Where is the possibility for vrddhi to appear when the kit and nit pratyayas follow, since it appears only when the $\tilde{n}it$ and nit pratyayas follow?

† तच मृज्यर्थम्

That too is for the sake of mrj.

मुजेर्नृद्धिरविशेषेणोच्यते सा विङ्ति मा भूत् मृष्टः मृष्टवान् इति

Vrddhi that is generally enjoined to mrj may not take place when it is followed by kit pratyaya and nit pratyaya as in the case of the words mrstah and mrstavan.

t इहार्थ चापि For here also.

इहार्थं चापि मृज्यर्थं वृद्धिप्रहणं कर्तव्यम् । मृजेर्वृद्धिरविशेषेणोच्यते, सा इको यथा स्यात् अनिको § मा भूत् इति

The word vrddhi should be read for the sake of this $s\bar{u}tra$ also to enable the formation of words from mrj, so that the vrddhi that is enjoined to mrj as a whole without specifying the part to be replaced by it, may replace ik and not an anik.

^{*} Here uttara refers to the sūtra 'kniti ca'

[†] Tat refers to the previous vārttika.

[‡] iha refers to the sūtra 'ikō guṇavṛddhī'

[§] anik refers to the final consonant since alontyasya may operate.

VRDDHYÄHNIKA—इको गुणकृदी

मृज्यर्थमिति चेद्योगविभागात्सिद्धम्

If it is for the sake of mrj, the end is achieved by $y\bar{o}gavibh\bar{a}ga$.

मृज्यर्थमिृति चेत् योगविभागः करिष्यते — मृजेर्वृद्धिरचः, ततः ब्णिति ; ःञिति णिति च वृद्धिर्भवति , अच इत्येव

If it is for the sake of mrj, the $s\bar{u}tras$ ($mrj\bar{e}r$ vrddhih and $ac\bar{o}$ $\tilde{n}niti$) are split in a different way— $mrj\bar{e}r$ vrddhiracah and then $\tilde{n}niti$. Vrddhi appears when the following pratyaya is $\tilde{n}it$ or nit and it replaces only an ac.

यदाचो वृद्धिरुच्यते, न्यमार्ट् अटोऽपि वृद्धिः प्रामोति

If *vrddhi* is said to replace ac, it may replace at also in nyamārt.

अटि चोक्तम् *

It has been said in the case of at.

किमुक्तम् ?

What has been said?

अनन्त्यविकारे अन्त्यसदेशस्य कार्यं भवति इति

If substitution comes to a non-final element, it will come to that which is nearer the final.

वृद्धिप्रतिषेघानुपपत्तिस्त्वक्प्रकरणात् (तस्मादिग्लक्षणा वृद्धिः)

In that case *vrddhi-pratiṣēdha* won't fit in and hence *vrddhi* should be enjoined with the term *ik*.

* I am not certain that this is a vārttika though it is found to be so in some editions.

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वृद्धेस्तु प्रतिषेघो नोपपद्यते

The prohibition of vrddhi (in mrsta etc.) won't apply...

ं किं कारणम् ? Why?

इक्पकरणात्; इम्लक्षणयोर्गुणवृद्धचोः प्रतिषेधः

(it is so) since the prohibition is only for that enjoined to the prohibition is only to such guna and vrddhi as could replace an ik.

न चैवं सति मृजेरिम्लक्षणा वृद्धिर्भवति

If so, vrddhi will not replace ik in mrj.

तसानमुजेरिम्लक्षणा वृद्धिरेषितव्या

Hence we should try to get in mrj, the vrddhi enjoined with the term ik.

प्तं तर्हि, इहान्ये वैयाकरणा मृजेरजादौ सक्कमे * विभाषा वृद्धिमारभन्ते, पिरमृजन्ति पिरमार्जन्ति पिरमृजन्तु पिरमार्जन्तु पिरममृजतुः पिरममार्जतुः इत्याद्यर्थम् ; तिदिहापि साध्यम् , तिसन् साध्ये योगविभागः करिष्यते मृजेर्वृद्धिरचः भवति ; ततः अचि विङति, अजादौ च विङति मृजेर्वृद्धिर्भवति, पिरमार्जन्तु पिरमार्जन्तु । किमर्थमिदम् ? नियमार्थम् , अजादावेव विङति नान्यत्र । कान्यत्र मा भृत् ? मृष्टः मृष्टवान् इति । ततो वा, वा अचि विङति मृजेर्वृद्धिर्भवति पिरमृजन्ति पिरमार्जन्त पिरमार्जन्त परिमार्जन्त परिमम्जन्तः इति । ततो वा, वा अचि विङति मृजेर्वृद्धिर्भवति परिमृजन्ति परिमार्जन्त परिमम्

If so, other grammarians wish vrddhi optionally for mrj when it is followed by kit and nit viz. parimrjanti, parimaminati, parimajantu, parimaminatuh, parimaminatuh, parimaminatuh. The same is wanted here also and hence the sūtra—split is done in this way—'mrjērvrddhiracah' and then 'aci

^{*} Sankrama is the samjñā of old grammarians denoting kit and nit.

VRDDHYÄHNIKA—इको गुणकृद्धी

kniti', which means that mrj takes vrddhi when it is followed by a kit or nit beginning with a vowel. viz. parimārjanti, parimārjantu, parimāmārjatuh. What is this for? For the sake of niyama, so that it takes place only in those places where kit or nit begins with a vowel and not in other places. What are those places where it should not be? They are mrstah, mrstavān. Then the $s\bar{u}tra$ ' $v\bar{a}$ ' is read, which means that mrj takes vrddhi optionally when it is followed by a kit or nit beginning with a vowel, viz. parimarjanti, parimārjanti: parimamrjatuh, parimamārjatuh.

इहार्थमेव तर्हि सिजर्थ वृद्धिग्रहणं कर्तव्यम्, सिचि वृद्धिरविशेषेणोच्यते सेको यथा स्यात् अनिको मा भूत् इति

If so *vrddhi* should be mentioned for the sake of this *sūtra* on behalf of *sic* so that the *vrddhi* that is enjoined before *sic* may replace an *ik* and not an *anik*.

कस्य पुनरनिकः प्रामोति?

For which anik is there the possibility to be replaced by vrddhi?

अकारस्य, अचिकीषींत् अजिहीषींत्

For akāra; viz. acikīrsīt, ajihīrsīt. *

नैतदस्ति, लोपोऽत्र बाधको भवति

No, the lopa (enjoined by ato lopah) prevents its operation.

आकारस्य तर्हि प्रामोति, अयासीत् अवासीत्

If so, there is that possibility for ākāra viz. ayāsīt, avāsīt.

^{*} In acikīrṣa—it, a is dropped by atō lopaḥ.

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नास्त्यत विशेषः, सत्यां वृद्धावसत्यां वा

Here is no difference whether there is vrddhi or not.

• सन्ध्यक्षरस्य तर्हि प्राप्नोति

If so, there is that possibility for diphthongs.

नैव सन्ध्यक्षरमन्त्यमस्ति

There is no diphthong which is final.

ननु चेदमस्ति ढेलोपे कृते उदबोढम्, उदबोढाम्, उदबोढ इति!

Oh, here it is when इ is elided viz. udavõdham, udavõdhām udavõdha! -

नैतदस्ति, असिद्धो ढलोपः, तस्यासिद्धत्वात् नैतदन्त्यं भवति

No, it is not; *dhalōpa* is taken to be non-existing; since it is a siddha, diphthong is not the final letter.

व्यञ्जनस्य तर्हि प्राप्नोति, अमैत्सीत्, अच्छैत्सीत्

If so, there is that possibility for consonants—abhāitsīt, acchāitsīt.

हलन्तलक्षणां * वृद्धिर्बाधिका भविष्यति

Vrddhi that is enjoined to the vowel of the angas that end in consonants prevents its operation.

यल तर्हें सा प्रतिषिध्यते, नेटि इति अकोषीत् अमोषीत्

(What do you say) where it is prohibited by the sūtra—nēţi viz. akōṣīt, amōṣīt?

* This means that which is enjoined to the vowel of the angathat ends in a consonant by the sūtra—vadavrajahalantasyācah.

VRDDHYÄHNIKA—इको गुणकृदी

सिचि वृद्धेरप्येष प्रतिषेधः

This is the prohibitive rule also for the sūtra sici vrddhih...

कथम् ? How?

लक्षणं हि नाम ध्वनति, अमित, मुहूर्तमिप नावतिष्ठते

For niṣēdha suggests vaguely, wanders everywhere and does not stand still even for a moment.

अथवा सिचि वृद्धिः परस्मैपदेषु इति सिचि वृद्धिः प्रामोति, तस्या हरून्तलक्षणा वृद्धिर्वीधिका, तस्या अपि नेटि इति प्रतिषेघः

Or vrddhi before sic is enjoined by the sūtra—sici vrddhih parasmāipadēṣu; it has its apavāda in the sūtra—vadavrajahalantasyācah and it has its apavāda in nēṭi.

अस्ति पुनः कचिदन्यत्रापि अपवादे प्रतिषिद्धे उत्सर्गोऽपि न भवति?

Is there another place where the general rule does not operate when there is an exception to the exception?

अस्तीत्याह ; सुजाते अश्वसूनृते, अध्वर्यो अद्रिभिः सुतम् , शुक्रं ते अन्यत् इति ; पुर्वरूपे प्रतिषिद्धे अयादयोऽपि न भवन्ति

Yes, says he: viz. sujātē aśvasūnrtē, adhvaryō-adribhih sutam, śukram tē anyat; here though pūrvarūpa is prohibited, the ādēśas ay etc. have not replaced ē etc.

उत्तरार्थमेव तर्हि सिजर्थ वृद्धिग्रहणं कर्तव्यम्, सिचि वृद्धिरविशेषेणोच्यते, सा क्डिति मा भूत्, न्यनुवीत् न्यधुवीत्

If so, let the use of the word vrddhi be intended for the the next $s\bar{u}tra$ to prohibit vrddhi enjoined by $sici\ vrddhih:...\ vrddhi$ before sic is enjoined in general and let it not operate when it is followed by kit or $nit\ viz.\ nyanuv\bar{\imath}t,\ nyadhuv\bar{\imath}t.$

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नैतद्स्ति प्रयोजनम् , अन्तरङ्गत्वादत्र उवङादेशे कृते अनन्त्यत्वाद् वृद्धिर्न भविष्यति

No, this is not the purpose to be served; for, after uvanādēša which first operates by antarangaparibhāṣā, there is no occasion for vrddhi since the vowel is not the final element of the anga.

यदि तर्हि सिच्यन्तरक्नं भवति, अकार्षीत् अहार्षीत्, गुणे क्रुते रपस्त्वे चानन्त्यत्वाद् वृद्धिर्न प्रामोर्ति

If, then, antarangaparibhāsā prevails in sicivrddhi, the words akārṣīt, ahārṣīt cannot be formed since the final element of the anga is not a vowel after the operation of the sūtras enjoining guna and raparatva.

मा भृदेवम् ; हलन्तस्य . . . इत्येवं भविष्यति

Let it not be in that manner; the sūtra—halantasya... operates (and the desired form is obtained).

इह तर्हि न्यस्तारीत् न्यदारीत्, गुणे कृते रपरत्वे चानन्त्यत्वाद्वृद्धिर्न प्राप्तोति । हरुन्तरुक्षणायाश्च नेटि इति प्रतिषेधः

Then in the words nyastārīt, nyadārīt, vrddhi cannot come in after the sūtras enjoining the guna and raparatva operate since the vowel is not final and the sūtra 'vadavrajahalantasya...' cannot operate since it is prohibited by the sūtra 'nīti'.

मा भूदेवम्, ल्रान्तस्य इत्येवं भविष्यति

This cannot be, for it will happen by the sūtra—atō lrāntasya.

इह तर्हि अलावीत् अपावीत्, गुणे कृतेऽवादेशे चानन्त्यत्वात् वृद्धिर्न प्रामोति । हलन्तलक्षणायास्य नेटि इति प्रतिषेधः

VRDDHYAHNIKA--इको गुणकृदी

Then in the words $al\bar{a}v\bar{\imath}t$, $ap\bar{a}v\bar{\imath}t$, vrddhi cannot come in after the $s\bar{u}tras$ enjoining guna and $av\bar{a}d\bar{v}s$ operate, since the vowel is not final and the $s\bar{u}tra-vadavrajahalantasy\bar{a}cah$ is prohibited from operating by the $s\bar{u}tra-n\bar{v}i$.

मा भूदेवम्, ल्रान्तस्य इत्येवं भविष्यति

This cannot be, for it will happen by the sūtra—atō lrāntasya.

ब्रान्तस्य इत्युच्यते, न चेदं ब्रान्तम्

It is said when the final is l or r, and this is not having l or r as its final.

ल्रान्तस्य इत्यत्र वकारोऽपि निर्दिश्यते

V also is mentioned in lrānta.

किं वकारो न श्रुयते?

Why is not v heard?

ल्लप्तनिर्दिष्टो वकारः

Vakāra has been dropped.

यद्येवं मा भवानवीत् मा भवान् मवीत्, अत्रापि प्रामोति

If so, vrddhi might come in mā bhavān avīt and mā bhavān mavīt.

अविमन्योर्नेति वक्ष्यामि

I shall say that it does not come in the case of avi and mavi.

तद्वक्तव्यम्

It should be said.

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न वक्तव्यम् , णिश्विभ्यां तौ निमातव्यौ

No, it need not be said; they should be exchanged by ni and śvi.

यद्यप्येतदुच्यते, अथवैतिहैं णिश्च्योः प्रतिषेघो न वक्तव्यो भवति, गुणे कृतेंऽयादेशे च यान्तानां नेत्येव प्रतिषेघो भविष्यति

Though this is said so, there is no need for the mention of ni and śvi in the sūtra 'hmyantakṣaṇaśvasajāgṛṇiśvyēditām'; for, after they take guṇa and ayādēśa, they are prohibited from taking vrddhi since they end in y.

एवं तर्बाचार्यप्रवृचिर्जापयति न सिच्यन्तरङ्गं भवति इति, यदयं अतो हलादेलियोः इत्यकारप्रहणं करोति

The vyavahāra of Acārya suggests that the antarangaparibhāṣā does not operate in the application of the sūtra 'sici vrddhih parasmāipadēṣu'.

कयं कृत्वा ज्ञापकम्?

How is it to be interpreted to make it a jñāpaka?

अकारग्रहणस्येतत्त्रयोजनम्, इह मा भूत् अकोषीत् अमोषीत्; यदि सिच्यन्तरक्कं स्यात् अकारग्रहणमनर्थकं स्यात्, गुणे कृतेऽरुषुत्वाद्वृद्धिर्न मविष्यति, पश्यति त्वाचार्यो न सिच्यन्तरक्कं भवतीति, ततोऽकारग्रहणं करोति

The mention of $ak\bar{a}ra$ has this use that it may not happen in $ak\bar{o}\bar{s}\bar{\imath}t$, $am\bar{o}\bar{s}\bar{\imath}t$; if $antaranga\bar{s}\bar{a}stra$ prevails in $sici\ vrddhih$, the use of $ak\bar{a}ra$ will be of no use since there is no short penultimate after guna comes. Hence seeing that $antaranga\bar{s}\bar{a}stra$ does not prevail there, he uses $ak\bar{a}ra$.

नैतद्स्ति ज्ञापकम्, अस्त्यन्यदेतस्य वचने प्रयोजनम्

No, this is not a jñāpaka, for there is a purpose in having said it.

VRDDHYÄHNIKA—इको गुणवृद्धी

किम्? What?

यत्र गुणः प्रतिषिद्ध्यते तदर्थमेतत्स्यात् न्यकुटीत् न्यपुटीत् इति
Where guna is prohibited, it is used there to prohibit vrddhi
viz. nyakutīt, nyaputīt.

यत्तर्हि णिरूव्योः प्रतिषेघं शास्ति, तेन नेहान्तरङ्गमस्ति इति दर्शयति
Then since prohibition is enjoined for ni and śvi, Ācārya suggests that antarangaparibhāṣā does not prevail here.

यच करोत्यकारमहणं लघोरिति कृतेऽपि

And since akāra is read even though there is the word laghōh.

तसादिम्लक्षंणा वृद्धिः

Therefore *vrddhi* should be enjoined to *ik*.

VIII

*** षष्ट्राः** स्थानेयोगत्वादिङ्निवृत्तिः

Genitive being supplemented by sthānē, all iks will disappear.

पंष्ठ्याः स्थानेयोग्त्वात् सर्वेषामिकां निवृत्तिः प्राम्नोति । अस्यापि प्राम्नोति दिघ मघु

Since the genitive (whose meaning is not defined) is supplemented by the word $sth\bar{a}n\bar{e}$, all iks will disappear. The ik of dadhi and madhu will also disappear.

पुनर्वचनमिदानीं किमर्थे स्यात्?

What for, then, is the repetition? †·

* The pūrvapakṣa says that this is a vidhāyakasūtra and the siddhānta is that it is a paribhāṣā.

† As in midēr guṇaḥ.

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अन्यतरार्थे पुनर्वचनम्

The repetition is to choose one of the two.

अन्यतरार्थमेतत्स्यात् — सार्वधातुकार्धधातुकयोर्गुण एव इति

This is to choose either of the two viz. guna alone in the operation of the sūtra—sārvadhātukārdhadhātukayōh.

* प्रसारणे च

In the case of the sūtra dealing with samprasāraņa.

प्रसारणे च सर्वेषां यणां निवृत्तिः प्राप्तोति, अस्यापि प्राप्तोति याता वाता When the sūtra dealing with samprasāraņa operates, all yans will disappear. The y and v in yātā and vātā also will disappear.

पुनर्वचनमिदानीं किमर्थे स्यात्?

What for is, then, the repetition?

विषयार्थं पुनर्वचनम्

Repetition is to decide the circumstances.

विषयार्थमेतत्स्यात् विचस्विपयजादीनां कित्येवेति ॰

This is to decide the circumstances viz. samprasārana takes place to vac, svap, yaj etc. only when they are followed by kit.

उरण् रपरे च

In the sütra 'uran raparah' also.

^{*} This takes places when yanah in ig yanah samprasāranam is taken to be a sthānaṣaṣṭḥī, which is always the case.

VRDDHYÄHNIKA—इको गुणकृदी

उरण्रपरे च सर्वेषामृकाराणां निवृत्तिः प्रामोति, अस्यापि प्रामोति — कर्तृ हर्तृ

In the application of the $s\bar{u}tra$, all $rk\bar{a}ras$ will disappear; it will disappear in the words kartr, hartr also.

सिद्धं तु षष्ठ्यधिकारे वचनात्

• The end is achieved by reading it after sasthī sthānēyōgā.

सिद्धमेतत्; कथम्?

This is achieved. How?

षण्ठ्यधिकारे इमे योगाः कर्तन्याः। एकस्तावत् क्रियते तत्रैव, इमाविष योगौ षण्ठ्यधिकारमनुवर्तिष्येते

These sūtras have to be read after saṣthī sthānēyōgā. One— Uran-raparah is read there and the other two are taken there.

अथवा षष्ठयिकारे इमौ अपेक्षिप्यामहे

Or we require them in sasthyadhikāra.

अथवेदं तावदयं प्रष्टन्यः सार्वधातुकार्धधातुकयोर्गुणो भवति इति इह कस्मान्न भवति याता वाता?

Or he should first be put this question why guna does not take place in $y\bar{a}t\bar{a}$ and $v\bar{a}t\bar{a}$ by the $s\bar{u}tra$ ' $s\bar{a}rvadh\bar{a}tuk\bar{a}rdhadh\bar{a}tukay\bar{o}h$ '.

इदं तत्रापेक्षिष्यते इको गुणवृद्धी इति

This sūtra 'ikō guṇavrddhī' is read along with it.

यथैव तर्हि इदं तत्रापेक्षिष्यते एविमहापि तदपेक्षिष्यामहे सार्वधातु-कार्घधातुकयोः इति

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As it is read with it there, so also it is read with sārvadhātukārdhadhātukayōh in interpreting its meaning.

Hence it must be noted that nearly and stored that have been mentioned as parallel cases. Mahābhāṣyakāra first mentioned the difficulties met with, if this sūtra is taken a vidhisūtra and finally suggested three ways to avert the difficulties, of which the last is the best, where he takes the sūtra only as a paribhāṣā.

इति श्रीमद्भगवत्पतञ्जलिविरचिते व्याकरणमहाभाष्ये प्रथमाध्यायस्य प्रथमपादे ऋद्ध्याहिकं नाम तृतीयमाहिकम्

Vrddhyāhnika ends.

CORRIGENDA.

. Page.	Line.	For	Read.		
1	15	Omit 'a'			
2	, 1	Omit 'of'	•		
5	1 -	Omit 'was'			
9.	1	Omit 'the' before	•		
marriage.					
14	. 19	Rgvēda	Rgvēda '		
16	17)	•	•		
17	1, 2	species	individuality		
48	23, 28	•			
. 22	· 27	र्पहिक	पेहिक		
35	5	निरुकाद्य- 🐍	निरुक्ताद्यु—'		
38	26	स्मात्मानं	खमात्मानं .		
41	13	प्रतिष्टिततमं	प्रतिष्ठिततमं		
	275	A	The		
-55	10)	individaality	individuality		
	14 }	Akrti	Akṛti		
_	, 17 J	अथवता	अर्थवता—		
58	4	Add 'to us' before that			
	、23∫	धमनियमः	धर्मनियमः (
70	13	for	to		
72	23	the the	the		
78	• 12	भवत	भवति		
89	15	अतिखवः	अतिखद्धः		
95	9	अइउण	अइउण्		
106	20	women	woman		
116	12	पआङ्	एओङ्		
118	2	samjña	samjñā ˌ		
122	.7	योगविभाग 💮 🕝	योगविभागः		
129	21	than	<u>t</u> han		

Page.	Line.	For.	Read.
140	26	स्व नय ति	स्वर्नयति
143	. 8	उपदेश,	उपदेशः
145	20	अथवां	अर्थवा
153	13	एकत्वमर्थां	एकत्वमर्थः
154	18	on	or
160	6	इात	इति
and the second s	27 5	सुण्ठूपदेशः	सुष्ट्रपदेशः
168	23	जिहींर्षिति	जिहीर्षति 💮
170	23	इंग -	इण्
173	2	प्रामोतिः	प्रामोति
174	13 \	Aṣṭṭādhyāyī	A șțādh yā yī
	195	यंत्र	यत .
176	14	पदस्यति	पदस्येति
177	18	samjīnas ·	samjñās
187	22	comprahended .	comprehended
191	12\	have	as have
	25 🖍	आकारस्य	अकारस्य
192	4	For _	for
216	4	-occour	occur

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